



# Drives & Motors

Document No	PL2077
Issue	6
Issue Date	15/12/2009
Expiry date	31/12/2010

Title	ACS800-07
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Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
75	141	R5	<b>400V Units</b>				
			<b>ACS800-07-0075-3</b>			£ 5,394.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 311.00	O
			IP42		B054	£ 483.00	O
			IP54		B055	£ 1,200.00	O
			IP54R		B059	£ 1,140.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 790.00	O
			UL listed	UL listed/recognized components	C129	£ 1,100.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 700.00	O
			Braking chopper		D150	£ 272.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 1,390.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 131.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter	Cat C2, 1st Env., Earthed Network	E202	£ 390.00	O
			Du/dt limitation by choke		E205	£ 810.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 477.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 79.00	O
			Cable conduit entry (US&UK version)		H358	£ 156.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 165.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 165.00	O
			Crane control		N697	£ 175.00	O
			Winch Control		N698	£ 162.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
75	155	R6	<b>ACS800-07-0100-3</b>			£ 6,470.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 311.00	O
			IP42		B054	£ 483.00	O
			IP54		B055	£ 1,200.00	O
			IP54R		B059	£ 1,140.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 790.00	O
			UL listed	UL listed/recognized components	C129	£ 1,100.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 700.00	O
			Braking chopper		D150	£ 362.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 1,390.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 196.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter	Cat C2, 1st Env., Earthed Network	E202	£ 390.00	O
			Du/dt limitation by choke		E205	£ 810.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/L	E210	£ 232.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 513.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O



# Drives & Motors

Document No **PL2077**  
 Issue **6**  
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Title **ACS800-07**

Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 79.00	O
			Cable conduit entry (US&UK version)		H358	£ 156.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 165.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 165.00	O
			Crane control		N697	£ 175.00	O
			Winch Control		N698	£ 162.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
90	184	R6	<b>ACS800-07-0120-3</b>			£ 7,670.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 311.00	O
			IP42		B054	£ 483.00	O
			IP54		B055	£ 1,200.00	O
			IP54R		B059	£ 1,140.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 790.00	O
			UL listed	UL listed/recognized components	C129	£ 1,100.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 700.00	O
			Braking chopper		D150	£ 362.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 1,390.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 196.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter	Cat C2, 1st Env., Earthed Network	E202	£ 390.00	O
			Du/dt limitation by choke		E205	£ 1,370.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/U	E210	£ 232.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 513.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 79.00	O
			Cable conduit entry (US&UK version)		H358	£ 156.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 165.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 165.00	O
			Crane control		N697	£ 175.00	O
			Winch Control		N698	£ 162.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
110	220	R6	<b>ACS800-07-0135-3</b>			£ 8,345.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 311.00	O
			IP42		B054	£ 483.00	O
			IP54		B055	£ 1,200.00	O
			IP54R		B059	£ 1,140.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 790.00	O
			UL listed	UL listed/recognized components	C129	£ 1,100.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 700.00	O
			Braking chopper		D150	£ 515.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 1,390.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 196.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter	Cat C2, 1st Env., Earthed Network	E202	£ 390.00	O
			Du/dt limitation by choke		E205	£ 1,370.00	O



# Drives & Motors

Document No **PL2077**

Issue **6**

Issue Date **15/12/2009**

Expiry date **31/12/2010**

Title **ACS800-07**

Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/UL)	E210	£ 232.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 513.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conductors	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also marked	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 79.00	O
			Cable conduit entry (US&UK version)		H358	£ 156.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 165.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 165.00	O
			Crane control		N697	£ 175.00	O
			Winch Control		N698	£ 162.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
132	254	R6	<b>ACS800-07-0165-3</b>		.	£ 10,432.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 311.00	O
			IP42		B054	£ 483.00	O
			IP54		B055	£ 1,200.00	O
			IP54R		B059	£ 1,140.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 790.00	O
			UL listed	UL listed/recognized components	C129	£ 1,100.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 700.00	O
			Braking chopper		D150	£ 515.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 available	D151	£ 1,390.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 196.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter	Cat C2, 1st Env., Earthed Network	E202	£ 390.00	O
			Du/dt limitation by choke		E205	£ 1,520.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/UL)	E210	£ 232.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 700.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conductors	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also marked	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 79.00	O
			Cable conduit entry (US&UK version)		H358	£ 156.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 297.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 297.00	O
			Crane control		N697	£ 175.00	O
			Winch Control		N698	£ 162.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
160	285	R6	<b>ACS800-07-0205-3</b>		.	£ 12,065.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 311.00	O



# Drives & Motors

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Title **ACS800-07**

Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			IP42		B054	£ 483.00	O
			IP54		B055	£ 1,200.00	O
			IP54R		B059	£ 1,140.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 790.00	O
			UL listed	UL listed/recognized components	C129	£ 1,100.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 700.00	O
			Braking chopper		D150	£ 515.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 1,390.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 196.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter	Cat C2, 1st Env., Earthed Network	E202	£ 390.00	O
			Du/dt limitation by choke		E205	£ 1,520.00	O
			Sine filter		E206	£ 5,270.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/U	E210	£ 232.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 1,051.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
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			Busbar kit for DC output		H356	£ 79.00	O
			Cable conduit entry (US&UK version)		H358	£ 156.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 297.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 297.00	O
			Crane control		N697	£ 175.00	O
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			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
200	440	R8	<b>ACS800-07-0260-3</b>		.	£ 14,650.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 364.00	O
			IP42		B054	£ 570.00	O
			IP54		B055	£ 1,440.00	O
			IP54R		B059	£ 1,360.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 900.00	O
			UL listed	UL listed/recognized components	C129	£ 1,230.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 860.00	O
			Braking chopper		D150	£ 1,220.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 3,070.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 255.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter, Cat C2, 1st Env., Earthed Network		E202	£ 3,080.00	O
			Du/dt limitation by choke		E205	£ 1,910.00	O
			Sine filter		E206	£ 5,670.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/U	E210	£ 516.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 1,238.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O



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Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 115.00	O
			Cable conduit entry (US&UK version)		H358	£ 235.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 297.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 297.00	O
			Crane control		N697	£ 270.00	O
			Winch Control		N698	£ 287.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
250	516	R8	<b>ACS800-07-0320-3</b>		.	£ 15,600.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 364.00	O
			IP42		B054	£ 570.00	O
			IP54		B055	£ 1,440.00	O
			IP54R		B059	£ 1,360.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 900.00	O
			UL listed	UL listed/recognized components	C129	£ 1,230.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 860.00	O
			Braking chopper		D150	£ 1,220.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 3,280.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 255.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter, Cat C2, 1st Env., Earthed Network		E202	£ 3,080.00	O
			Du/dt limitation by choke		E205	£ 3,030.00	O
			Sine filter		E206	£ 9,500.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/U	E210	£ 516.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 1,418.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 115.00	O
			Cable conduit entry (US&UK version)		H358	£ 235.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 297.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 297.00	O
			Crane control		N697	£ 270.00	O
			Winch Control		N698	£ 287.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
315	590	R8	<b>ACS800-07-0400-3</b>		.	£ 19,130.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 364.00	O
			IP42		B054	£ 570.00	O
			IP54		B055	£ 1,440.00	O
			IP54R		B059	£ 1,360.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 900.00	O
			UL listed	UL listed/recognized components	C129	£ 1,230.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 860.00	O
			Braking chopper		D150	£ 1,510.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 5,610.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 255.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter, Cat C2, 1st Env., Earthed Network		E202	£ 3,080.00	O
			Du/dt limitation by choke		E205	£ 3,800.00	O



# Drives & Motors

Document No **PL2077**

Issue **6**

Issue Date **15/12/2009**

Expiry date **31/12/2010**

Title **ACS800-07**

Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			Sine filter		E206	£ 9,500.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/U	E210	£ 516.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 1,707.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 115.00	O
			Cable conduit entry (US&UK version)		H358	£ 235.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 297.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 297.00	O
			Crane control		N697	£ 270.00	O
			Winch Control		N698	£ 287.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
355	679	R8	<b>ACS800-07-0440-3</b>			£ 21,510.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 364.00	O
			IP42		B054	£ 570.00	O
			IP54		B055	£ 1,440.00	O
			IP54R		B059	£ 1,360.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 900.00	O
			UL listed	UL listed/recognized components	C129	£ 1,230.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 860.00	O
			Braking chopper		D150	£ 1,510.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 6,120.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 255.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter, Cat C2, 1st Env., Earthed Network		E202	£ 3,080.00	O
			Du/dt limitation by choke		E205	£ 3,800.00	O
			Sine filter		E206	£ 9,500.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/U	E210	£ 516.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 1,879.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 115.00	O
			Cable conduit entry (US&UK version)		H358	£ 235.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 297.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 297.00	O
			Crane control		N697	£ 270.00	O
			Winch Control		N698	£ 287.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
400	704	R8	<b>ACS800-07-0490-3</b>			£ 24,040.00	C



# Drives & Motors

Document No **PL2077**

Issue **6**

Issue Date **15/12/2009**

Expiry date **31/12/2010**

Title **ACS800-07**

Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			<b>Protection Class</b>				
			IP22		B053	£ 364.00	O
			IP42		B054	£ 570.00	O
			IP54		B055	£ 1,440.00	O
			IP54R		B059	£ 1,360.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 900.00	O
			UL listed	UL listed/recognized components	C129	£ 1,230.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 860.00	O
			Braking chopper		D150	£ 1,510.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 6,120.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 255.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter, Cat C2, 1st Env., Earthed Network		E202	£ 3,080.00	O
			Du/dt limitation by choke		E205	£ 3,800.00	O
			Sine filter		E206	£ 9,500.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/L	E210	£ 516.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 2,238.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 115.00	O
			Cable conduit entry (US&UK version)		H358	£ 235.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 610.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 610.00	O
			Crane control		N697	£ 270.00	O
			Winch Control		N698	£ 287.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
90	141	R5	<b>500V Units</b>				
			<b>ACS800-07-0105-5</b>			£ 5,399.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 311.00	O
			IP42		B054	£ 483.00	O
			IP54		B055	£ 1,200.00	O
			IP54R		B059	£ 1,140.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 790.00	O
			UL listed	UL listed/recognized components	C129	£ 1,100.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 700.00	O
			Braking chopper		D150	£ 272.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 1,390.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 131.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter	Cat C2, 1st Env., Earthed Network	E202	£ 390.00	O
			Du/dt limitation by choke		E205	£ 810.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 477.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O



# Drives & Motors

Document No **PL2077**

Issue **6**

Issue Date **15/12/2009**

Expiry date **31/12/2010**

Title **ACS800-07**

Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 79.00	O
			Cable conduit entry (US&UK version)		H358	£ 156.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 165.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 165.00	O
			Crane control		N697	£ 175.00	O
			Winch Control		N698	£ 162.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
90	145	R6	<b>ACS800-07-0120-5</b>			£ 6,660.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 311.00	O
			IP42		B054	£ 483.00	O
			IP54		B055	£ 1,200.00	O
			IP54R		B059	£ 1,140.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 790.00	O
			UL listed	UL listed/recognized components	C129	£ 1,100.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 700.00	O
			Braking chopper		D150	£ 362.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 1,390.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 196.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter	Cat C2, 1st Env., Earthed Network	E202	£ 362.00	O
			Du/dt limitation by choke		E205	£ 810.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/U	E210	£ 232.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 513.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 79.00	O
			Cable conduit entry (US&UK version)		H358	£ 156.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 165.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 165.00	O
			Crane control		N697	£ 175.00	O
			Winch Control		N698	£ 162.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
110	163	R6	<b>ACS800-07-0140-5</b>			£ 7,850.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 311.00	O
			IP42		B054	£ 483.00	O
			IP54		B055	£ 1,200.00	O
			IP54R		B059	£ 1,140.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 790.00	O
			UL listed	UL listed/recognized components	C129	£ 1,100.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 700.00	O
			Braking chopper		D150	£ 362.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 1,390.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 196.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter	Cat C2, 1st Env., Earthed Network	E202	£ 362.00	O
			Du/dt limitation by choke		E205	£ 1,370.00	O



# Drives & Motors

Document No **PL2077**

Issue **6**

Issue Date **15/12/2009**

Expiry date **31/12/2010**

Title **ACS800-07**

Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/UL)	E210	£ 232.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 513.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conductors	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also marked	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 79.00	O
			Cable conduit entry (US&UK version)		H358	£ 156.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 165.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 165.00	O
			Crane control		N697	£ 175.00	O
			Winch Control		N698	£ 162.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
132	220	R6	<b>ACS800-07-0165-5</b>		.	£ 8,345.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 311.00	O
			IP42		B054	£ 483.00	O
			IP54		B055	£ 1,200.00	O
			IP54R		B059	£ 1,140.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 790.00	O
			UL listed	UL listed/recognized components	C129	£ 1,100.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 700.00	O
			Braking chopper		D150	£ 515.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 available	D151	£ 1,390.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 196.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter	Cat C2, 1st Env., Earthed Network	E202	£ 362.00	O
			Du/dt limitation by choke		E205	£ 1,370.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/UL)	E210	£ 232.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 513.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conductors	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also marked	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 79.00	O
			Cable conduit entry (US&UK version)		H358	£ 156.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 165.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 165.00	O
			Crane control		N697	£ 175.00	O
			Winch Control		N698	£ 162.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
160	254	R6	<b>ACS800-07-0205-5</b>		.	£ 10,432.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 311.00	O



# Drives & Motors

Document No **PL2077**

Issue **6**

Issue Date **15/12/2009**

Expiry date **31/12/2010**

Title **ACS800-07**

Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			IP42		B054	£ 483.00	O
			IP54		B055	£ 1,200.00	O
			IP54R		B059	£ 1,140.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 790.00	O
			UL listed	UL listed/recognized components	C129	£ 1,100.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 700.00	O
			Braking chopper		D150	£ 515.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 1,390.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 196.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter	Cat C2, 1st Env., Earthed Network	E202	£ 362.00	O
			Du/dt limitation by choke		E205	£ 1,520.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/L	E210	£ 232.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 700.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 79.00	O
			Cable conduit entry (US&UK version)		H358	£ 156.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 297.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 297.00	O
			Crane control		N697	£ 175.00	O
			Winch Control		N698	£ 162.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
200	285	R6	<b>ACS800-07-0255-5</b>			£ 12,065.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 364.00	O
			IP42		B054	£ 483.00	O
			IP54		B055	£ 1,200.00	O
			IP54R		B059	£ 1,140.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 790.00	O
			UL listed	UL listed/recognized components	C129	£ 1,100.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 700.00	O
			Braking chopper		D150	£ 515.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 1,390.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 196.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter	Cat C2, 1st Env., Earthed Network	E202	£ 362.00	O
			Du/dt limitation by choke		E205	£ 1,520.00	O
			Sine filter		E206	£ 5,270.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/L	E210	£ 232.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 700.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O



# Drives & Motors

Document No **PL2077**

Issue **6**

Issue Date **15/12/2009**

Expiry date **31/12/2010**

Title **ACS800-07**

Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 79.00	O
			Cable conduit entry (US&UK version)		H358	£ 156.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 297.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 297.00	O
			Crane control		N697	£ 175.00	O
			Winch Control		N698	£ 162.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
250	435	R8	<b>ACS800-07-0320-5</b>		.	£ 14,170.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 364.00	O
			IP42		B054	£ 570.00	O
			IP54		B055	£ 1,440.00	O
			IP54R		B059	£ 1,360.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 900.00	O
			UL listed	UL listed/recognized components	C129	£ 1,230.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 860.00	O
			Braking chopper		D150	£ 1,220.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 2,810.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 255.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter, Cat C2, 1st Env., Earthed Network		E202	£ 3,080.00	O
			Du/dt limitation by choke		E205	£ 1,910.00	O
			Sine filter		E206	£ 5,670.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/U	E210	£ 516.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 1,238.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 115.00	O
			Cable conduit entry (US&UK version)		H358	£ 235.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 297.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 297.00	O
			Crane control		N697	£ 270.00	O
			Winch Control		N698	£ 287.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
315	510	R8	<b>ACS800-07-0400-5</b>		.	£ 16,290.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 364.00	O
			IP42		B054	£ 570.00	O
			IP54		B055	£ 1,440.00	O
			IP54R		B059	£ 1,360.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 900.00	O
			UL listed	UL listed/recognized components	C129	£ 1,230.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 860.00	O
			Braking chopper		D150	£ 1,220.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 3,070.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 255.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter, Cat C2, 1st Env., Earthed Network		E202	£ 3,080.00	O
			Du/dt limitation by choke		E205	£ 3,030.00	O
			Sine filter		E206	£ 9,500.00	O



# Drives & Motors

Document No **PL2077**

Issue **6**

Issue Date **15/12/2009**

Expiry date **31/12/2010**

Title **ACS800-07**

Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/UL)	E210	£ 516.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 1,418.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conductors	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin numbers	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin numbers	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin numbers	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also marked	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 115.00	O
			Cable conduit entry (US&UK version)		H358	£ 235.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 297.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 297.00	O
			Crane control		N697	£ 270.00	O
			Winch Control		N698	£ 287.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
355	545	R8	<b>ACS800-07-0440-5</b>		.	£ 18,220.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 364.00	O
			IP42		B054	£ 570.00	O
			IP54		B055	£ 1,440.00	O
			IP54R		B059	£ 1,360.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 900.00	O
			UL listed	UL listed/recognized components	C129	£ 1,230.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 860.00	O
			Braking chopper		D150	£ 1,510.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 available	D151	£ 3,280.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 255.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter, Cat C2, 1st Env., Earthed Network		E202	£ 3,080.00	O
			Du/dt limitation by choke		E205	£ 3,800.00	O
			Sine filter		E206	£ 9,500.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/UL)	E210	£ 516.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 1,707.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conductors	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin numbers	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin numbers	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin numbers	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also marked	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 115.00	O
			Cable conduit entry (US&UK version)		H358	£ 235.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 297.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 297.00	O
			Crane control		N697	£ 270.00	O
			Winch Control		N698	£ 287.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
400	590	R8	<b>ACS800-07-0490-5</b>		.	£ 20,010.00	C
			<b>Protection Class</b>				



# Drives & Motors

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Title **ACS800-07**

Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			IP22		B053	£ 364.00	O
			IP42		B054	£ 570.00	O
			IP54		B055	£ 1,440.00	O
			IP54R		B059	£ 1,360.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 900.00	O
			UL listed	UL listed/recognized components	C129	£ 1,230.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 860.00	O
			Braking chopper		D150	£ 1,510.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 3,280.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 255.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter, Cat C2, 1st Env., Earthed Network		E202	£ 3,080.00	O
			Du/dt limitation by choke		E205	£ 3,800.00	O
			Sine filter		E206	£ 9,500.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/U	E210	£ 516.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 1,707.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 115.00	O
			Cable conduit entry (US&UK version)		H358	£ 235.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 610.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 610.00	O
			Crane control		N697	£ 270.00	O
			Winch Control		N698	£ 287.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
450	670	R8	<b>ACS800-07-0550-5</b>			£ 22,460.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 364.00	O
			IP42		B054	£ 570.00	O
			IP54		B055	£ 1,440.00	O
			IP54R		B059	£ 1,360.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 900.00	O
			UL listed	UL listed/recognized components	C129	£ 1,230.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 860.00	O
			Braking chopper		D150	£ 1,510.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 5,610.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 255.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter, Cat C2, 1st Env., Earthed Network		E202	£ 3,080.00	O
			Du/dt limitation by choke		E205	£ 3,800.00	O
			Sine filter		E206	£ 9,500.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/U	E210	£ 516.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 1,879.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O



# Drives & Motors

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Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 115.00	O
			Cable conduit entry (US&UK version)		H358	£ 235.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 610.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 610.00	O
			Crane control		N697	£ 270.00	O
			Winch Control		N698	£ 287.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
500	704	R8	<b>ACS800-07-0610-5</b>			£ 25,130.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 364.00	O
			IP42		B054	£ 570.00	O
			IP54		B055	£ 1,440.00	O
			IP54R		B059	£ 1,360.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 900.00	O
			UL listed	UL listed/recognized components	C129	£ 1,230.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 860.00	O
			Braking chopper		D150	£ 1,510.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 5,610.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 255.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			EMC/RFI-filter, Cat C2, 1st Env., Earthed Network		E202	£ 3,080.00	O
			Du/dt limitation by choke		E205	£ 3,800.00	O
			Sine filter		E206	£ 9,500.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/L	E210	£ 516.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 2,238.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 115.00	O
			Cable conduit entry (US&UK version)		H358	£ 235.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 610.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 610.00	O
			Crane control		N697	£ 270.00	O
			Winch Control		N698	£ 287.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
55	73	R6	<b>690V Units</b>				
			<b>ACS800-07-0070-7</b>			£ 7,130.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 311.00	O
			IP42		B054	£ 483.00	O
			IP54		B055	£ 1,200.00	O
			IP54R		B059	£ 1,140.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 790.00	O
			UL listed	UL listed/recognized components	C129	£ 1,100.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 700.00	O
			Braking chopper		D150	£ 362.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 1,340.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 196.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				



# Drives & Motors

Document No **PL2077**

Issue **6**

Issue Date **15/12/2009**

Expiry date **31/12/2010**

Title **ACS800-07**

Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			Du/dt limitation by choke		E205	£ 810.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/UL)	E210	£ 232.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 457.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conductors	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also marked	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 79.00	O
			Cable conduit entry (US&UK version)		H358	£ 156.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 165.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 165.00	O
			Crane control		N697	£ 175.00	O
			Winch Control		N698	£ 162.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
75	86	R6	<b>ACS800-07-0100-7</b>			£ 8,050.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 311.00	O
			IP42		B054	£ 483.00	O
			IP54		B055	£ 1,200.00	O
			IP54R		B059	£ 1,140.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 790.00	O
			UL listed	UL listed/recognized components	C129	£ 1,100.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 700.00	O
			Braking chopper		D150	£ 362.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 available	D151	£ 1,390.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 196.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			Du/dt limitation by choke		E205	£ 810.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/UL)	E210	£ 232.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 457.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conductors	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also marked	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 79.00	O
			Cable conduit entry (US&UK version)		H358	£ 156.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 165.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 165.00	O
			Crane control		N697	£ 175.00	O
			Winch Control		N698	£ 162.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
90	108	R6	<b>ACS800-07-0120-7</b>			£ 8,980.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 311.00	O



# Drives & Motors

Document No **PL2077**

Issue **6**

Issue Date **15/12/2009**

Expiry date **31/12/2010**

Title **ACS800-07**

Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			IP42		B054	£ 483.00	O
			IP54		B055	£ 1,200.00	O
			IP54R		B059	£ 1,140.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 790.00	O
			UL listed	UL listed/recognized components	C129	£ 1,100.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 700.00	O
			Braking chopper		D150	£ 362.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 1,390.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 196.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			Du/dt limitation by choke		E205	£ 810.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/U	E210	£ 232.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 477.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 79.00	O
			Cable conduit entry (US&UK version)		H358	£ 156.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 165.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 165.00	O
			Crane control		N697	£ 175.00	O
			Winch Control		N698	£ 162.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
110	125	R6	<b>ACS800-07-0145-7</b>			£ 9,422.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 311.00	O
			IP42		B054	£ 483.00	O
			IP54		B055	£ 1,200.00	O
			IP54R		B059	£ 1,140.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 790.00	O
			UL listed	UL listed/recognized components	C129	£ 1,100.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 700.00	O
			Braking chopper		D150	£ 515.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 1,390.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 196.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			Du/dt limitation by choke		E205	£ 1,520.00	O
			Sine filter		E206	£ 5,270.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/U	E210	£ 232.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 513.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 79.00	O



# Drives & Motors

Document No **PL2077**

Issue **6**

Issue Date **15/12/2009**

Expiry date **31/12/2010**

Title **ACS800-07**

Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			Cable conduit entry (US&UK version)		H358	£ 156.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 165.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 165.00	O
			Crane control		N697	£ 175.00	O
			Winch Control		N698	£ 162.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
132	155	R6	<b>ACS800-07-0175-7</b>		.	£ 9,984.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 311.00	O
			IP42		B054	£ 483.00	O
			IP54		B055	£ 1,200.00	O
			IP54R		B059	£ 1,140.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 790.00	O
			UL listed	UL listed/recognized components	C129	£ 1,100.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 700.00	O
			Braking chopper		D150	£ 515.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 1,390.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 196.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			Du/dt limitation by choke		E205	£ 1,520.00	O
			Sine filter		E206	£ 5,270.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/L	E210	£ 232.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 700.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 79.00	O
			Cable conduit entry (US&UK version)		H358	£ 156.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 297.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 297.00	O
			Crane control		N697	£ 175.00	O
			Winch Control		N698	£ 162.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
160	180	R6	<b>ACS800-07-0205-7</b>		.	£ 11,107.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 311.00	O
			IP42		B054	£ 483.00	O
			IP54		B055	£ 1,200.00	O
			IP54R		B059	£ 1,140.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 790.00	O
			UL listed	UL listed/recognized components	C129	£ 1,100.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 700.00	O
			Braking chopper		D150	£ 515.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 1,390.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 196.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			Du/dt limitation by choke		E205	£ 1,520.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/L	E210	£ 232.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 1,051.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O



# Drives & Motors

Document No	PL2077
Issue	6
Issue Date	15/12/2009
Expiry date	31/12/2010

Title	ACS800-07
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Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conductors	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also marked	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 79.00	O
			Cable conduit entry (US&UK version)		H358	£ 156.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 297.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 297.00	O
			Crane control		N697	£ 175.00	O
			Winch Control		N698	£ 162.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
200	212	R7	<b>ACS800-07-0260-7</b>			£ 11,680.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 364.00	O
			IP42		B054	£ 570.00	O
			IP54		B055	£ 1,440.00	O
			IP54R		B059	£ 1,360.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 900.00	O
			UL listed	UL listed/recognized components	C129	£ 1,100.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 700.00	O
			Braking chopper		D150	£ 537.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 available	D151	£ 1,390.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 255.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			Du/dt limitation by choke		E205	£ 1,910.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/UL)	E210	£ 390.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 1,238.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conductors	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also marked	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 105.00	O
			Cable conduit entry (US&UK version)		H358	£ 156.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 297.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 297.00	O
			Crane control		N697	£ 270.00	O
			Winch Control		N698	£ 287.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
250	290	R8	<b>ACS800-07-0320-7</b>			£ 13,020.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 364.00	O
			IP42		B054	£ 570.00	O
			IP54		B055	£ 1,440.00	O
			IP54R		B059	£ 1,360.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 900.00	O
			UL listed	UL listed/recognized components	C129	£ 1,230.00	O



# Drives & Motors

Document No **PL2077**

Issue **6**

Issue Date **15/12/2009**

Expiry date **31/12/2010**

Title **ACS800-07**

Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			CSA Approved	CSA listed/recognized components	C134	£ 860.00	O
			Braking chopper		D150	£ 1,220.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 1,790.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 255.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			Du/dt limitation by choke		E205	£ 3,030.00	O
			Sine filter		E206	£ 5,670.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/L	E210	£ 516.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 1,418.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 115.00	O
			Cable conduit entry (US&UK version)		H358	£ 235.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 297.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 297.00	O
			Crane control		N697	£ 270.00	O
			Winch Control		N698	£ 287.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
315	344	R8	<b>ACS800-07-0400-7</b>			£ 14,560.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 364.00	O
			IP42		B054	£ 570.00	O
			IP54		B055	£ 1,440.00	O
			IP54R		B059	£ 1,360.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 900.00	O
			UL listed	UL listed/recognized components	C129	£ 1,230.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 860.00	O
			Braking chopper		D150	£ 1,220.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 1,790.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 255.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			Du/dt limitation by choke		E205	£ 3,030.00	O
			Sine filter		E206	£ 5,670.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/L	E210	£ 516.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 1,707.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 115.00	O
			Cable conduit entry (US&UK version)		H358	£ 235.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 297.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 297.00	O
			Crane control		N697	£ 270.00	O



# Drives & Motors

Document No **PL2077**

Issue **6**

Issue Date **15/12/2009**

Expiry date **31/12/2010**

Title **ACS800-07**

Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			Winch Control		N698	£ 287.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
355	387	R8	<b>ACS800-07-0440-7</b>			£ 16,800.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 364.00	O
			IP42		B054	£ 570.00	O
			IP54		B055	£ 1,440.00	O
			IP54R		B059	£ 1,360.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 900.00	O
			UL listed	UL listed/recognized components	C129	£ 1,230.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 860.00	O
			Braking chopper		D150	£ 1,510.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 1,790.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 255.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			Du/dt limitation by choke		E205	£ 3,800.00	O
			Sine filter		E206	£ 5,670.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/U	E210	£ 516.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 1,707.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 115.00	O
			Cable conduit entry (US&UK version)		H358	£ 235.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 297.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 297.00	O
			Crane control		N697	£ 270.00	O
			Winch Control		N698	£ 287.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
400	426	R8	<b>ACS800-07-0490-7</b>			£ 19,280.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 364.00	O
			IP42		B054	£ 570.00	O
			IP54		B055	£ 1,440.00	O
			IP54R		B059	£ 1,360.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 900.00	O
			UL listed	UL listed/recognized components	C129	£ 1,230.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 860.00	O
			Braking chopper		D150	£ 1,510.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 2,810.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 255.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			Du/dt limitation by choke		E205	£ 3,800.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/U	E210	£ 516.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 1,879.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O



# Drives & Motors

Document No **PL2077**

Issue **6**

Issue Date **15/12/2009**

Expiry date **31/12/2010**

Title **ACS800-07**

Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 115.00	O
			Cable conduit entry (US&UK version)		H358	£ 235.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 610.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 610.00	O
			Crane control		N697	£ 270.00	O
			Winch Control		N698	£ 287.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
450	482	R8	<b>ACS800-07-0550-7</b>			£ 21,710.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 364.00	O
			IP42		B054	£ 570.00	O
			IP54		B055	£ 1,440.00	O
			IP54R		B059	£ 1,360.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 900.00	O
			UL listed	UL listed/recognized components	C129	£ 1,230.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 860.00	O
			Braking chopper		D150	£ 1,510.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 2,810.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 255.00	O
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			Du/dt limitation by choke		E205	£ 3,800.00	O
			Sine filter		E206	£ 5,670.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/L	E210	£ 516.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 2,238.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conduc	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin number	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin number	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin number	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also m	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 115.00	O
			Cable conduit entry (US&UK version)		H358	£ 235.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 610.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 610.00	O
			Crane control		N697	£ 270.00	O
			Winch Control		N698	£ 287.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
500	537	R8	<b>ACS800-07-0610-7</b>			£ 24,330.00	C
			<b>Protection Class</b>				
			IP22		B053	£ 364.00	O
			IP42		B054	£ 570.00	O
			IP54		B055	£ 1,440.00	O
			IP54R		B059	£ 1,360.00	O
			<b>Miscellaneous</b>				
			Marine construction	Requires class A1 marking of conductors	C121	£ 900.00	O
			UL listed	UL listed/recognized components	C129	£ 1,230.00	O
			CSA Approved	CSA listed/recognized components	C134	£ 860.00	O
			Braking chopper		D150	£ 1,510.00	O
			Braking resistor	Req. braking chopper (D150). No IP54 av	D151	£ 2,810.00	O
			Coated boards	Excluding I/O-extensions and fieldbuses	P901	£ 255.00	O



# Drives & Motors

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Issue Date **15/12/2009**

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Title **ACS800-07**

Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			Special Colour	Only RAL---- colours	P913	£ 554.00	O
			<b>Filters</b>				
			Du/dt limitation by choke		E205	£ 3,680.00	O
			EMC/RFI-filter	2nd Environment, Unrestricted (Earthed/UL)	E210	£ 516.00	O
			<b>Line Options</b>				
			Line contactor		F250	£ 2,238.00	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			Cabinet Heater		G300	£ 192.00	O
			Halogen free wiring and materials		G330	£ 492.00	O
			<b>Cable Markings</b>				
			Cable markings,class A1	Equipment pin numbers printed on conductors	G338	£ 357.00	O
			Cable markings,class A2	Equipment and terminal block pin numbers	G339	£ 475.00	O
			Cable markings,class A3	Equipment and terminal block pin numbers	G340	£ 679.00	O
			Cable markings,class B1	Equipment and terminal block pin numbers	G341	£ 1,027.00	O
			Cable markings,class C1	Like B1 but remote end address is also marked	G342	£ 1,370.00	O
			<b>Cabling</b>				
			Bottom Entry	Only with UL listed components (C129)	H350	£ 229.00	O
			Top entry		H351	£ 237.00	O
			Bottom Exit	Only with UL listed components (C129)	H352	£ 229.00	O
			Top exit		H353	£ 237.00	O
			Busbar kit for DC output		H356	£ 115.00	O
			Cable conduit entry (US&UK version)		H358	£ 235.00	O
			<b>Software</b>				
			PMSM control - system interface	For hi torque, low speed motor	N677	£ 610.00	O
			PMSM control - standard interface	For hi torque, low speed motor	N679	£ 610.00	O
			Crane control		N697	£ 270.00	O
			Winch Control		N698	£ 287.00	O
			<b>Safety features</b>				
			Prevention of unexpected start		Q950	£ 398.00	O
			E-Stop, cat. 0 with opening main contactor breaker		Q951	£ 598.00	O
			E-Stop, cat. 1 with opening main contactor breaker		Q952	£ 1,292.00	O
			<b>Options</b>				
			<b>Fieldbuses</b>				
			NAFA-01	Requires DDCS communication	K456	£ 1,230.00	O
			RCAN-01	CANOpen Adapter	K457	£ 219.00	O
			RCNA-01	Control Net Adapter	K462	£ 469.00	O
			RDNA-01	DeviceNet Adapter	K451	£ 219.00	O
			RETA-01	Ethernet Adapter (EtherNet/IP, Modbus/TCP)	K466	£ 253.00	O
			RETA-02	Ethernet (PROFINET I/O, Modbus/TCP) adapter	K467	£ 253.00	O
			Interbus-S Adapter NIBA-01	Requires DDCS communication	K453	£ 338.00	O
			RLON-01	LONWorks Adapter	K452	£ 211.00	O
			RMBA-01	Modbus Adapter	K458	£ 211.00	O
			RPBA-01	Profibus DP Adapter	K454	£ 211.00	O
			<b>Filters</b>				
			Common mode filter		E208	£ 342.00	O
			EMC/RFI-filter	Cat C3, 2nd Env., Earthed Network	E200	£ 109.00	O
			<b>I/O Options</b>				
			RAIO-01	Analogue I/O Extension	L500	£ 219.00	O
			RDCO-01	DDCS Communication board 1	L508	£ 127.00	O
			RDCO-02	DDCS Communication board 2	L509	£ 127.00	O
			RDCO-03	DDCS Communication board 3	L503	£ 67.00	O
			RDIO-01	Digital I/O Extension	L501	£ 219.00	O
			AIMA-01	Req. DDCS comm., Only for ACS800-x7	L515	£ 422.00	O
			RTAC-01	Pulse Encoder Interface	L502	£ 219.00	O
			RTAC-03	Pulse Encoder Interface	L517	£ 219.00	O
			RRIA-01	Resolver Interface	L516	£ 219.00	O
			<b>Line Options</b>				
			gG Line Fuses	Replaces standard aR fuses	F251	£ 0.00	O
			<b>Manuals</b>				
			Chinese documentation		R712	£ 0.00	O
			Danish documentation		R704	£ 0.00	O
			Dutch documentation		R703	£ 0.00	O
			English documentation		R700	£ 0.00	O
			Finnish documentation		R706	£ 0.00	O
			French documentation		R707	£ 0.00	O
			German documentation		R701	£ 0.00	O
			Italian documentation		R702	£ 0.00	O
			Portuguese (in Portugal) documentation		R709	£ 0.00	O
			Russian documentation		R711	£ 0.00	O
			Spanish documentation		R708	£ 0.00	O
			Swedish documentation		R705	£ 0.00	O
			Extension of warranty to 24mts from commission or 30mts from delivery		P904	POA	O
			Extension of warranty to 36mts from commission or 42mts from delivery	Requires extended warranty release check	P909	POA	O
			<b>Options for Cabinet/Enclosure Extension</b>				
			115 VAC Control voltage		G304	£ 302.00	O
			Additional I/O-Terminal Block		L504	£ 174.00	O



# Drives & Motors

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Issue **6**

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Title **ACS800-07**

Rated Power kW	Rated Current A	Frame Size	Type	Comment	Order Code	List Price	Disc Code
			ATEX Certified PTC interface		L513	£ 660.00	O
			Busbar Supply Conductors		G317	£ 330.00	O
			Earth Fault Monitoring, unearthed mains		Q954	£ 4,150.00	O
			Output for Motor heater		G313	£ 261.00	O
			Pt 100 Relay	3 pcs for ACS800-02. 3, 5 or 8 pcs for AC	L506	£ 491.00	O
			Red tripping push button for external breaker		Q959	£ 456.00	O
			Terminals for External Control Voltage (UPS)		G307	£ 533.00	O
			Thermistor relay	1 or 2 pcs	L505	£ 247.00	O
			<b>Safety features</b>				
			<i>E-Stop, cat. 0 without opening main contactor breaker</i>		Q963	£ 1,029.00	O
			<i>E-Stop, cat. 1 without opening main contactor breaker</i>		Q964	£ 1,723.00	O
			<i>Safe torque off STO, with safety relay</i>		Q968	£ 527.00	O
			<b>Software</b>				
			Application base control		N653	POA	O
			Centrifuge control (including Decanter control)		N669	£ 191.00	O
			Crane drive control		N652	£ 365.00	O
			Inline control		N660	£ 97.00	O
			Master/follower control	Includes fibre optics. Requires RDCO-02	N651	£ 132.00	O
			Motion control		N685	£ 191.00	O
			Multiblock control		N682	£ 468.00	O
			OEM SW version 3		N681	£ 367.00	O
			OEM SW version 4		N692	POA	O
			PCP and ESP control		N655	£ 367.00	O
			Pump control (IPC)		N687	£ 97.00	O
			Rod pump control		N675	£ 367.00	O
			Spinning control		N654	£ 250.00	O
			System control		N671	POA	O
			Test bench control		N678	£ 345.00	O
			Traverse control		N668	£ 191.00	O
			Winder control		N661	£ 97.00	O
			<b>Starters for Auxiliary Motor Fan</b>				
			1.6...2.5 A Starter for auxiliary Motor Fan	1 pc. Only for frame size R6...R8	M601	£ 324.00	O
			1...1.6 A Starter for auxiliary Motor Fan	1 pc. Only for frame size R6...R8	M600	£ 304.00	O