

POWERDRIVE FX - MD2

High-power variable speed drive

AVAILABILITY TIMES EX WORKS (FRANCE), IN WORKING DAYS

Orders received, within the maximum quantity limit, by the factory on day D before 12:00 pm Central European Time, will have the following Availability. For products with options, availability will be that of the longest lead-time item i.e; the product or its options. If the order is received after 12:00 pm 1 working day on the mentioned availability will be added. The maximum quantity is per line of order. Above this maximum quantity, please consult your Sales Office.

D	D + 1	D + 2	D + 5	D + 10	Please consult
---	-------	-------	-------	--------	----------------

POWERDRIVE FX - 4 quadrants IP20 Three-phase drive 400V

Rating	P_n kW	Code	Max. qty
FX 33T	22	4733236	1
FX 40T	30	4733234	1
FX 50T	37	4737635	1
FX 60T	45	4737638	1
FX 75T	55	4737640	1
FX 100T	75	4737641	1

POWERDRIVE MD2CS - IP00 drive solution Three-phase drive 400V

Rating	P_n kW	Code	Max. qty
MD2CS 180T	160	4868816	1
MD2CS 220T	200	4868817	1
MD2CS 270T	250	4867743	1
MD2CS 340T	315	4868819	1
MD2CS 400T	355	4868821	1
MD2CS 470T	450	4868822	1
MD2CS 570T	500	4944007	1

POWERDRIVE MD2MS - IP21 Wall mount drive Three-phase drive 400V

Rating	P_n kW	Code ⁽¹⁾ IP 21	Code ⁽¹⁾ IP 54	Max. qty	Code IP 54 + switch + MDX I/O Light + MD2MAU	Max. qty
MD2MS 60T	55			2		
MD2MS 75T	75			2		
MD2MS 100T	90			2		
MD2MS 120T	110			2		
MD2MS 150T	132			2	5043047	1
MD2MS 180T	160			2		
MD2MS 220T	200			2	5043050	1
MD2MS 270T	250			2	5043052	1

POWERDRIVE MD2S - Free standing drive Three-phase drive 400V 6 pulses

Rating	P_n kW	Code ⁽¹⁾ IP 21 ⁽³⁾	Max. qty
MD2S 100T	90		-
MD2S 120T	110		-
MD2S 150T	132		-
MD2S 180T	160		-
MD2S 220T	200		-
MD2S 270T	250		-
MD2S 340T	315		1
MD2S 400T	355		1
MD2S 470T	450		1
MD2S 570T	500		1
MD2S 600T	550		-
MD2S 750T	675		-
MD2S 900T	750		-
MD2S 1100T	900		-
MD2S 1400T	1200		-
MD2S 1700T	1350		-

Three-phase drive 690V 6 pulses

Calibre	P_n kW	Code ⁽¹⁾ -B or -O ⁽⁴⁾	Max. qty
MD2S 270TH	250		-
MD2S 340TH	315		-
MD2S 400TH	400		-
MD2S 500TH	450		-
MD2S 600TH	550		-
MD2S 750TH	700		-
MD2S 900TH	900		-
MD2S 1200TH	1000		-
MD2S 1500TH	1250		-

Options ⁽²⁾	MD2MS ⁽¹⁾	MD2S ^{(1) (4)}
Power supply options		
Isolator switch		-O
RFI filter		-O
Braking transistor	-	-O
Heater (up to 570T)		-O
Cabinet options		
Emergency stop		
IP54	⁽³⁾	
Base 400mm		-
Baseplate 100mm	-	
Baseplate 200mm	-	

Parameter-setting options	Code ^{(1) (4)}
MDX USB Isolator	4808979
MDX KeyPad	4808976
USB A-B cable	4998174
Fieldbus options	
MDX ETHERNET	4808981
MDX ETHERNET IP	4824300
MDX PROFINET	4824311
MDX CAN OPEN	5033138
MDX MODBUS	4808982
MDX PROFIBUS	4808983
Encoder feedback add-on options	
MDX ENCODER	4808980
MDX RESOLVER	4824296
I/O extension modules	
MDX I/O LITE *	4938217
MDX I/O M2M *	4892110

(1) Powerdrive MD2S-O and MD2MS: Use the Configurator to set the options and create the product code

(2) Max. quantity identical to the drive

(3) Select a MD2MS IP21 or IP54

(4) Options listed «-O» require an MD2S-O; other options are compatible with MD2S-B and MD2S-O

* Enable disconnection of drive ventilation on stop for MD2

Your sales office will offer every assistance and consider any enquiry concerning delivery of larger quantities and different delivery dates