

PMCtendo DD4.20/112/230-480V

4105416



Servo amplifier, technical details at 3 x 400 V AC: Continuous outputcurrent: 20 A, I_{max} (5 sec.) = 40 A, power consumption at S1 operation: 14 kVA, integrated brake resistor.

Technical details

General data	
Approval:	CE, cULus Listed
Technical data	
Electrical data	
Purpose of U1:	Mains supply
Supply voltage (V):	230 - 230 V
Type of supply voltage U1:	AC
Purpose of U2:	supply
Supply voltage 2 (V):	24 - 24 V
Type of supply voltage U2:	DC
Power section	
Peak current for 5 s:	40 A
Analog inputs	
Number of analogue inputs:	2
Type of analogue inputs:	Voltage
Resolution of analogue inputs:	14 Bit, 12 Bit
Inputs	
U input to EN 61131-2 Type 1:	24 V DC
Analogue outputs	
Number of analogue outputs:	2

Type of analogue outputs:	Voltage
Resolution, analogue outputs:	10 Bit
CANopen interface	
Number of CANopen interfaces:	1
Serial interface	
Number of RS 232 interfaces:	1
Mechanical data	
Height dimension:	325 mm
Width dimension:	120 mm
Depth dimension:	265 mm
Net weight:	7500 g
Gross weight:	8800 g
Environment	
RoHS conformity:	yes
REACH compliance:	Contains no SVHC substances
WEEE classification (08/2018):	5 devices (feed size < 50cm)
Commercial data	
ECLASS version:	ECLASS-9.1
ECLASS Reference Feature:	27023201
ETIM Version:	ETIM-7.0