PRODUCT-DETAILS

PDP32.0

PDP32 PROFIBUS DP Interface



General Information

Extended Product Type	PDP32.0
Product ID	1SAJ242000R0001
EAN	4013614496998
Catalog Description	PDP32 PROFIBUS DP Interface
Long Description	The PDP32.0 communication interface is a PROFIBUS DP (Decentralized Periphery) module and allowes the UMC100.3 to be connected to the PROFIBUS network. It can be mounted directly onto the UMC100.3 or on the SMK3.0 mounting kit.

Technical

Standards	CAN/CSA C22.2 No.61010-1 CAN/CSA C22.2 No.61010-2-201 IEC/EN 61131-2 UL 61010-1 UL 61010-2-201
Suitable For	UMC100
Suitable for Isolation	Yes
Rated Control Supply Voltage (U_s)	24 V DC
Power Loss	Approximately 1 W
Tightening Torque	Auxiliary Circuit 0.5 N·m Control Circuit 0.5 N·m
Fieldbus Interface Type	PROFIBUS
Mounting on DIN Rail	With Single Mounting KIt
Recommended Screw Driver	Pozidriv 1

Connecting Capacity	1x 0.2-2.5 mm²
Wire Stripping Length	7 mm
Terminal Type	Screw Terminals

Environmental

Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU

Technical UL/CSA

Connecting Capacity	Flexible with Ferrule 1x 28-12 AWG
UL/CSA	Rigid 1x 28-12 AWG

Dimensions

Product Net Width	22.5 mm
Product Net Height	64 mm
Product Net Depth / Length	59 mm
Product Net Weight	50 g

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	112 mm
Package Level 1 Height	67 mm
Package Level 1 Depth / Length	26 mm
Package Level 1 Gross Weight	55 g
Package Level 1 EAN	4013614496998

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85176200

Certificates and Declarations (Document Number)

ABS Certificate	17-HG1610225-PDA
ATEX Certificate	No
CB Certificate	DK-41377-UL
cULus Certificate	201410022014_10_02_E179611E179811
Declaration of Conformity - CE	1SVD981004
DNV GL Certificate	TAA000015X
Instructions and Manuals	2CDC192017M6801
RoHS Information	1SVD981004
Regulatory Compliance Mark (RCM)	No

Popular Downloads

Data Sheet, Technical Information	2CDC192016D0201
Instructions and Manuals	2CDC192017M6801

Classifications

ETIM 7	EC001604 - Fieldbus, decentr. periphery - communication module
ETIM 8	EC001604 - Fieldbus, decentr. periphery - communication module
EPLAN Catalog Tree	Electrical engineering / Protection devices / Motor overload switch
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	8517 62 00
eClass	V11.0 : 27242608
Object Classification Code	K

Categories

Low Voltage Products and Systems → Control Products → Motor Controllers → Universal Motor Controllers Accessories

