

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 allows 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.

### Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85176200
Product Main Type	PDP32.0

### Popular Downloads

Data Sheet, Technical Information	2CDC192016D0201
Instructions and Manuals	1SAC200303M0001
CAD Dimensional Drawing	2CDC001079B0201

## Dimensions

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

## Technical

Connecting Capacity	1x 0.2-2.5 mm <sup>2</sup>
Mounting Type	UMC100.3/Single Mounting
Mounting on DIN Rail	With Single Mounting Kit
Power Loss	Approximately 1 W
Rated Control Supply Voltage (U <sub>s</sub> )	24 V DC
Recommended Screw Driver	Pozidriv 1
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
Terminal Type	Screw Terminals
Tightening Torque	Auxiliary Circuit 0.5 N·m Control Circuit 0.5 N·m
Wire Stripping Length	7 mm

## Technical UL/CSA

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

## Environmental

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Degree of Protection	IP20
REACH Declaration	1SAA983001-4501
RoHS Information	1SVD981004
RoHS Status	Following EU Directive 2011/65/EU
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

## Certificates and Declarations

ABS Certificate	9AKK106930A7739
ATEX Certificate	Not available
CB Certificate	DK-41377-UL
cULus Certificate	201410022014_10_02_E179611E179811
Declaration of Conformity - CE	1SVD981004
DNV Certificate	TAA000015X-revision4

## Container Information

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

## Classifications

eClass	V11.0 : 27242608
ETIM 6	EC001604 - Fieldbus, decentr. periphery - communication module
ETIM 7	EC001604 - Fieldbus, decentr. periphery - communication module
ETIM 8	EC001604 - Fieldbus, decentr. periphery - communication module
ETIM 9	EC001604 - Fieldbus, decentr. periphery - communication module
IDEA Granular Category Code (IGCC)	3587 >> Fieldbus, decentr. periphery - communication module
Object Classification Code	K
UNSPSC	32151802

## Categories

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

Medium Voltage Products and Systems → Service → Spares and Consumables → Parts → All Spare Parts (Relays-SWG-CB)

