

Product datasheet

Specifications



standard Network Interface Module STB - Profibus DP - 9.6 kbit/s

Local distributor code:

389842413

STBNDP2212

EAN Code: 3595862055130

Main

Range of product	Modicon STB distributed I/O solution
Product or component type	Standard Network Interface Module

Complementary

Communication service	Diagnostics Read/write DP slave I/O data Configuration control Slave configuration
Power supply type	SELV
Height	40 mm
Width	128.3 mm
Depth	70 mm

Environment

IP degree of protection	IP20
Marking	CE
Product certifications	C-Tick CSA ATEX Cat 3G FM Class 1 Division 2 UL
Ambient air temperature for operation	0...60 °C without derating -25...70 °C with derating factor
Ambient air temperature for storage	-40...85 °C
Relative humidity	95 % at 60 °C without condensation
Operating altitude	<= 2000 m
Vibration resistance	3 gn (f = 58...150 Hz) on 35 mm DIN rail 5 gn (f = 58...150 Hz) on 35 mm DIN rail +/-0.35 mm (f = 10...58 Hz)
Shock resistance	30 gn for 11 ms conforming to IEC 88 reference 2-27

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.0 cm
Package 1 Width	4.7 cm
Package 1 Length	13.0 cm

Package 1 Weight	177.0 g
Unit Type of Package 2	S02
Number of Units in Package 2	30
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	5.588 kg

Logistical informations

Country of origin FR

Contractual warranty

Warranty (in months) 18

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard

No

Packaging without single use plastic

No

[EU RoHS Directive](#)

Pro-active compliance (Product out of EU RoHS legal scope)

SCIP Number

F760fd97-89c1-4651-a374-9b8eff254b6a

REACH Regulation

[REACH Declaration](#)

Use Again

Repack and remanufacture

Take-back

No

Dimensions Drawings

Dimensions

