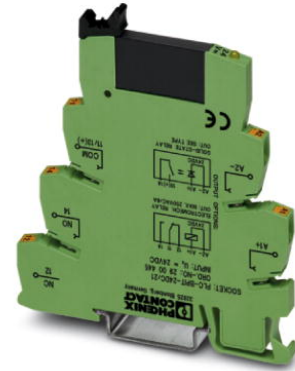


PLC-OPIT- 24DC/ 24DC/2

Order No.: 2900364



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2900364>


PLC interface, consisting of PLC-BPIT basic terminal block with push-in connection and pluggable miniature optocoupler, for assembly on DIN rail NS 35/7.5, input: 24 V DC, output: 3-33 V DC/3 A



Commercial data	
GTIN (EAN)	4046356508780
sales group	G247
Pack	10 pcs.
Customs tariff	85364190
Weight/Piece	0.03464 KG
Catalog page information	Page 223 (NTK-2010)

Product notes

WEEE/RoHS-compliant since:
03/22/2010



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

General data	
Width	6.2 mm
Height	94 mm
Depth	80 mm
Ambient temperature (operation)	-25 °C ... 60 °C

Ambient temperature (storage/transport)	-25 °C ... 70 °C
Operating mode	100% operating factor
Inflammability class in acc. with UL 94 (housing)	V0
Standard designation	Standards/regulations
Standards/regulations	IEC 60664
	IEC 60664 A
	DIN VDE 0110
Pollution degree	2
Surge voltage category	III
Mounting position	Any
Assembly instructions	In rows with zero spacing

Connection data

Type of connection	Push-in connection
Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	2.5 mm ²
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	14
Stripping length	8 mm

Certificates / Approvals

Certification CUL, CUL Listed, UL, UL Listed

Accessories

Item	Designation	Description
Assembly		
0801762	NS 35/ 7,5 CU UNPERF 2000MM	DIN rail, material: Copper, unperforated, height 7.5 mm, width 35 mm, length: 2 m
0801733	NS 35/ 7,5 PERF 2000MM	DIN rail, material: Steel, galvanized and passivated with a thick layer, perforated, height 7.5 mm, width 35 mm, length: 2 m
0801681	NS 35/ 7,5 UNPERF 2000MM	DIN rail, material: Steel, unperforated, height 7.5 mm, width 35 mm, length: 2 m
0801377	NS 35/ 7,5 V2A UNPERF 2000MM	DIN rail, Width: 35 mm, Height: 7.5 mm, Length: 2000 mm, Color: silver