

OPTOSUB-PLUS-K/OUT

Order No.: 2799610

The illustration shows version OPTOSUB-PLUS-G/OUT and OPTOSUB-PLUS-K/OUT

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2799610>



INTERBUS/fiber optic adapter, for converting the remote OUT interface to polymer/HCS fiber, connection system: F-SMA

Commercial data

GTIN (EAN)	 4 017918 129705
sales group	H623
Pack	1 pcs.
Customs tariff	85176200
Catalog page information	Page 381 (IF-2005)

Product notes

WEEE/RoHS-compliant since:
08/01/2006



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Technical data

Serial interface

Interface 1	RS-485 interface INTERBUS in acc. with DIN 50254
Connection method	D-SUB-9 male connector
Serial transmission speed	500 kbps

Optical interface FO

Transmission power	354.81 μ W (-4,5 dBm at 980/1000 μ m)
	11.22 μ W (-19,5 dBm at 200/230 μ m)
Minimum receiver sensitivity	(-26 dBm)
Wavelength	660 nm

Transmission length incl. 3 dB system reserve	50 m (With F-P 980/1000 230 dB/km with quick mounting connector)
	300 m (with F-S 200/230 10 dB/km)
	100 m (F-S 200/230 10 dB/km, OPTOSUB/FO bus terminal module)
Connection method	F-SMA

Power supply

Nominal supply voltage	(none, supply from data channel)
Typical current consumption	Typ. 30 mA

General data

Transmission channels	2 (1/1), Rx/D, Tx/D, full duplex
Width	16.3 mm
Height	57 mm
Depth	31.3 mm
Ambient temperature (operation)	0 °C ... 55 °C
Housing material	ABS, metal-plated

Certificates / Approvals



Certification

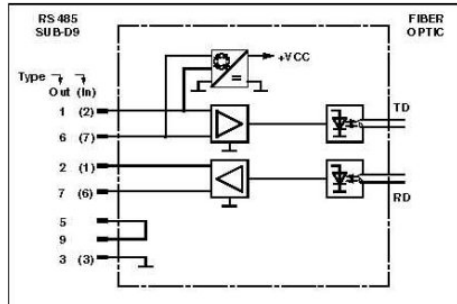
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Accessories

Item	Designation	Description
Plug/Adapter		
2799623	OPTOSUB-PLUS-G/IN	INTERBUS/fiber optic adapter, for converting the remote IN interface to glass fiber, connection system: B-FOC
2799584	OPTOSUB-PLUS-K/IN	INTERBUS/fiber optic adapter, for converting the remote IN interface to polymer/HCS fiber, connection system: F-SMA

Diagrams/Drawings

Connection diagram



Address

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