

FO PCB terminal block - FOPT 2,2-R - 1907924

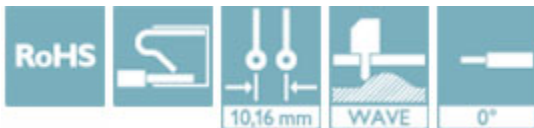
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PCB terminal block, pitch: 10.16 mm, number of positions: 1, connection method: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: black, Black, shielded housing with receive diode/fiber optics that can be connected: polymer fiber (according to IEC 60793-2 type A4a, diameter of outer sheath: 2.2 mm)/data rate: 5 Mbps/transmission distance: max. 50 m/detailed data sheet in download area

Why buy this product

- Connection of fiber optics without fiber pretreatment
- Time saving push-in connection, tools not required
- Defined contact force ensures that contact remains stable over the long term
- Intuitive use through colour coded actuation lever



Key Commercial Data

Packing unit	1 STK
Minimum order quantity	10 STK
GTIN	
GTIN	4017918606572
Weight per Piece (excluding packing)	4.020 g
Custom tariff number	85369010
Country of origin	Poland

Technical data

Dimensions

Pitch	10.16 mm
Constructional height	11 mm

General

Range of articles	FOPT
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Technical data

General

Connection in acc. with standard	EN-VDE
Nominal cross section	0 mm ²
Solder pin surface	Sn
Flammability rating according to UL 94	HB
Number of positions	1

Standards and Regulations

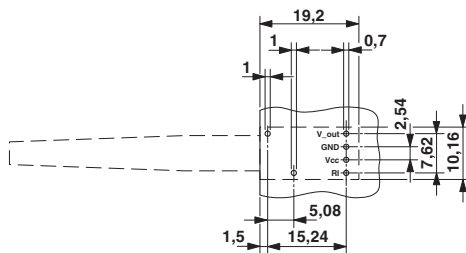
Connection in acc. with standard	EN-VDE
Flammability rating according to UL 94	HB

Environmental Product Compliance

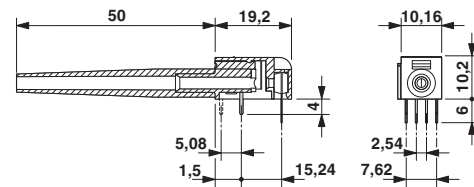
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Drilling diagram

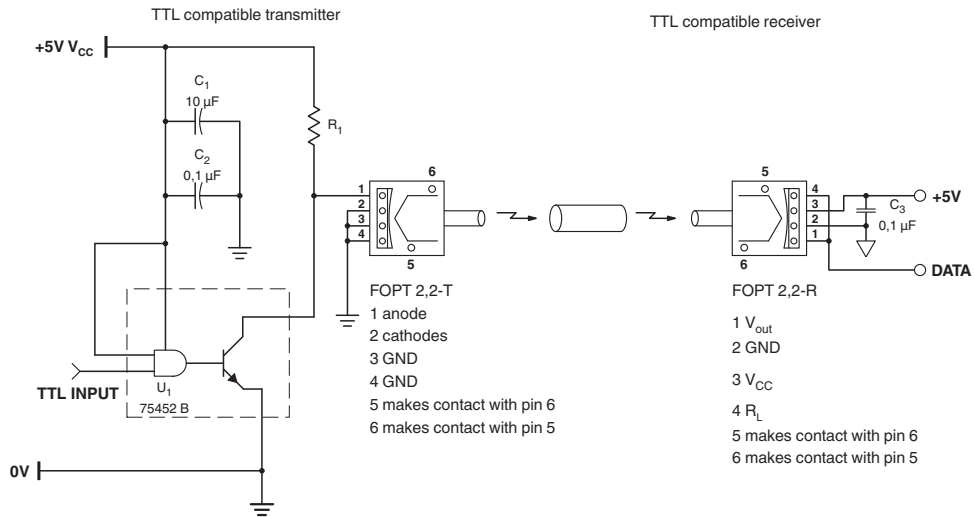


Dimensional drawing



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Circuit diagram



Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260704
eCl@ss 7.0	27440402
eCl@ss 8.0	27440401
eCl@ss 9.0	27440401

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002637
ETIM 5.0	EC002643
ETIM 6.0	EC002643

UNSPSC

UNSPSC 6.01	30211832
UNSPSC 7.0901	39121429
UNSPSC 11	39121429
UNSPSC 12.01	39121429
UNSPSC 13.2	39121432

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Approvals


Approvals

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EAC

Ex Approvals

Approval details

EAC		B.01742
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Accessories

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Assembly tool

Fiber cutter - IBS RL FOC - 2725147



Fiber cutter for assembling polymer fiber cables for connecting INTERBUS Ruggedline devices

Data cable by the meter

FO cable - PSM-LWL-KDL-980/1000 - 2799283



Polymer fiber cable, duplex 980/1000 μm , light-weight version for indoor installation, by the meter, without connector

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Accessories

FO cable - PSM-LWL-KDHEAVY-980/1000 - 2744319



Polymer fiber cable, duplex 980/1000 μm , medium-weight version for permanent indoor installation, by the meter, without connector

FO cable - PSM-LWL-RUGGED-980/1000 - 2744322



Polymer fiber cable, duplex, 980 μm /1000 μm , heavy version for permanent indoor installation, sold by the meter without connectors

FO cable - PSM-LWL-RUGGED-FLEX-980/1000 - 2744335



Polymer fiber cable, duplex 980/1000 μm , heavy-weight, highly flexible version for flexible conduit applications, by the meter, without connector

Screwdriver tools

Screwdriver - SZF 0-0,4X2,5 - 1204504



Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.4 x 2.5 x 75 mm, 2-component grip, with non-slip grip
