

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

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)




PCB terminal block, Pitch: 10.16 mm, Number of positions: 1, Connection method: Spring-cage connection, Mounting: Soldering, Conductor/PCB connection direction: 0 °, Color: green, Black, shielded housing with receive diode / optic fibers can be connected: Polymer fiber (in acc. with IEC 60793-2 type A4a, diameter outer sheath 2.2 mm) / data rate: 5 Mbps / transmission distance max. 50 m / detailed data sheet available on request

Why buy this product

- More user friendly thanks to direct plug-in technology with release button
- Bend protection sleeve supplied as standard
- Stability thanks to additional strain relief
- Connection without fiber pretreatment, easy cutting using IBS RL FOC fiber cutter
- Integrated transmit and receive diode



Key commercial data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	 4 017918 606572
Weight per Piece (excluding packing)	3.94 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

Dimensions

Pitch	10.16 mm
-------	----------

General

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

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

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	27440402

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002637
ETIM 5.0	EC002643

UNSPSC

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

Approvals

Approvals

Approvals

GOST / GOST

Ex Approvals

Approvals submitted

Approval details

GOST

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

Approvals



Accessories

Accessories

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

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

Accessories

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

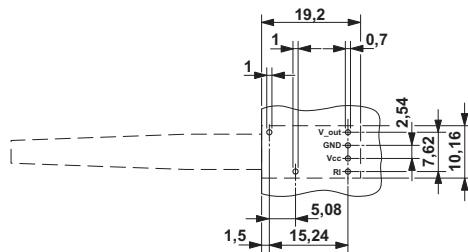
Screwdriver - SZF 0-0,4X2,5 - 1204504



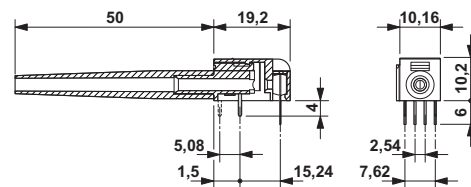
Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.4 x 2.5 x 75 mm, 2-component grip, with non-slip grip

Drawings

Drilling diagram

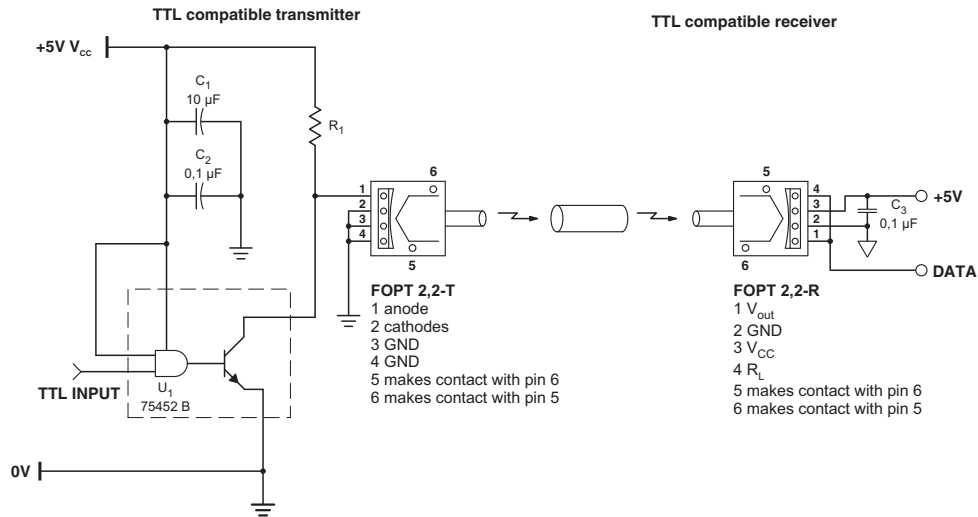


Dimensioned drawing



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

Circuit diagram



Block diagram

