

FO PCB terminal block - FOPT 2.2-T - 1907911

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PCB terminal block, Pitch: 10.16 mm, Number of positions: 1, Connection method: Spring-cage conn., Mounting: Soldering, Conductor/PCB connection direction: 0 °, Color: green, Green housing with transmit diode/ optic fibers can be connected: Polymer fiber (in acc. with IEC 60793-2 type A4a, diameter outer sheath 2.2 mm) / data rate: 125 Mbps / transmission distance max. 50 m / detailed data sheet available on request

Why buy this product

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



Key commercial data

Packing unit	1
Minimum order quantity	10
Catalog page	Page 541 (CC-2011)
GTIN	 4 017918 606237
Custom tariff number	85369010
Country of origin	GERMANY

Technical data

Dimensions / positions

Pitch	10.16 mm
Number of positions	1

Technical data

Range of articles	FOPT
Connection in acc. with standard	EN-VDE
Nominal cross section	0 mm²
Inflammability class according to UL 94	HB

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Classifications

eclass

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

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 
GOST 

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Accessories

Accessories

Assembly

Accessories - KST-POF - 1933011

Bend protection sleeve

Cable/conductor

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 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

Tools

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Accessories

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

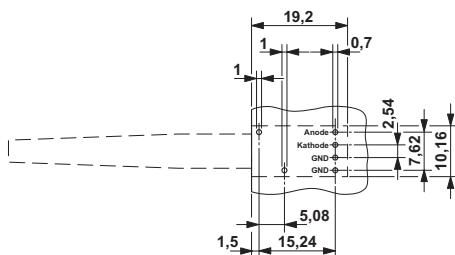
Fiber cutter - IBS RL FOC - 2725147



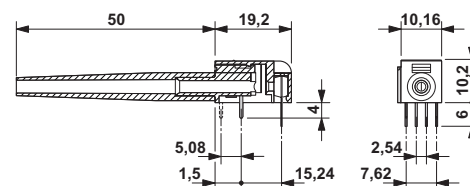
Fiber cutter for assembling polymer fiber cables for connecting INTERBUS Rugged Line devices

Drawings

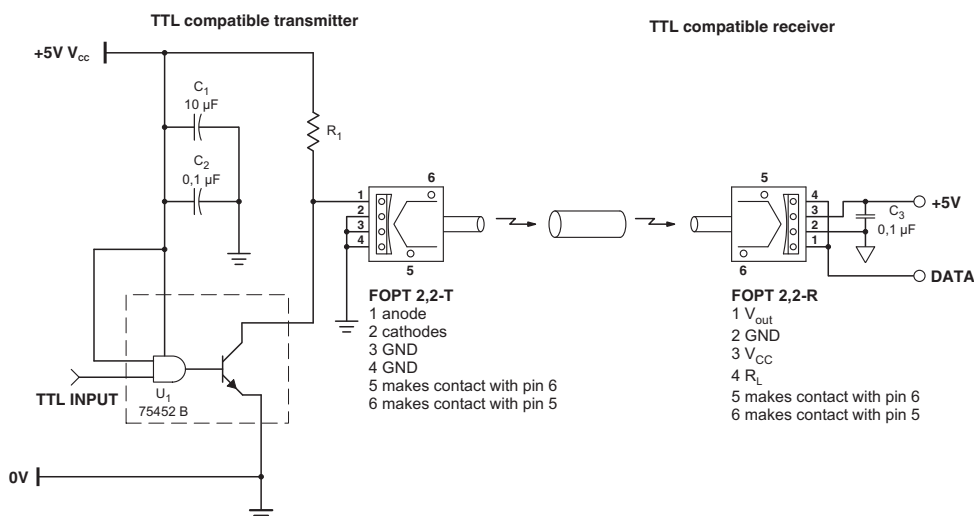
Drilling diagram



Dimensioned drawing



Circuit diagram



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Block diagram

