

<https://www.phoenixcontact.com/cn/products/1907924>

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

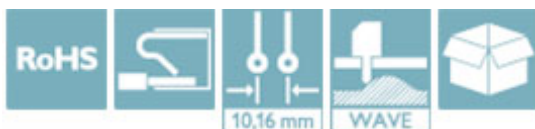
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PCB terminal block, Pitch: 10.16 mm, Number of positions: 1, Connection method: Push-in spring connection, Mounting: Wave soldering, Conductor/PCB connection direction: 0 °, Color: black, Black, shielded housing with receive diode/fiber optics that 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	10 STK
Minimum order quantity	10 STK
GTIN	 4 017918 606572
GTIN	4017918606572
Custom tariff number	8536909000
Sales Key	AACEAA

Technical data

Dimensions

Pitch	10.16 mm
Constructional height	11 mm

General

Range of articles	FOPT
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

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Technical data

Standards and Regulations

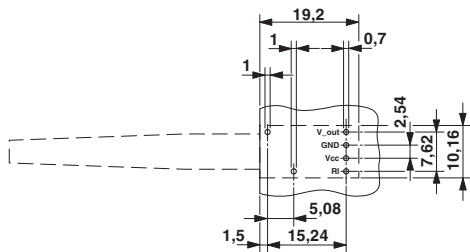
Connection in acc. with standard	EN-VDE
Flammability rating according to UL 94	HB

Environmental Product Compliance

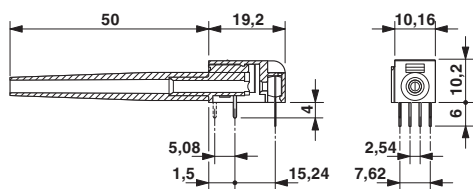
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

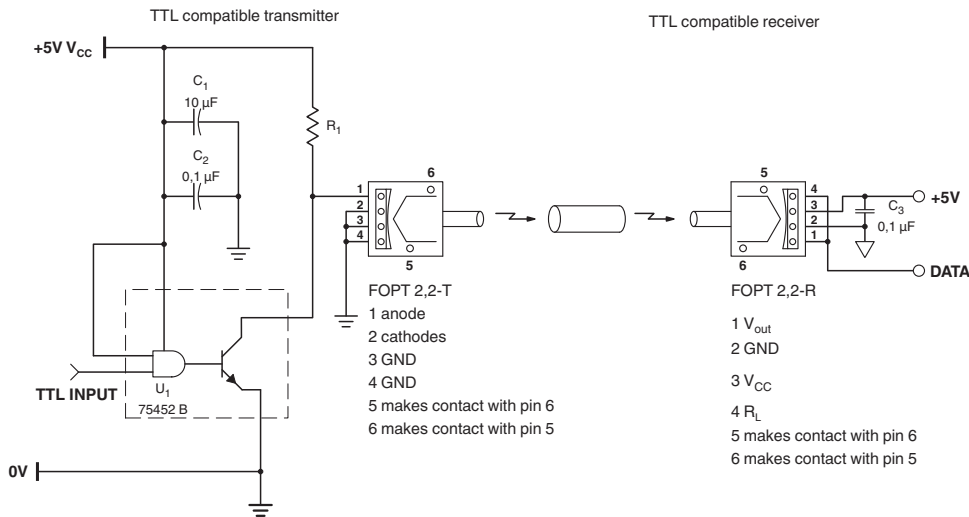
Drilling diagram



Dimensional drawing

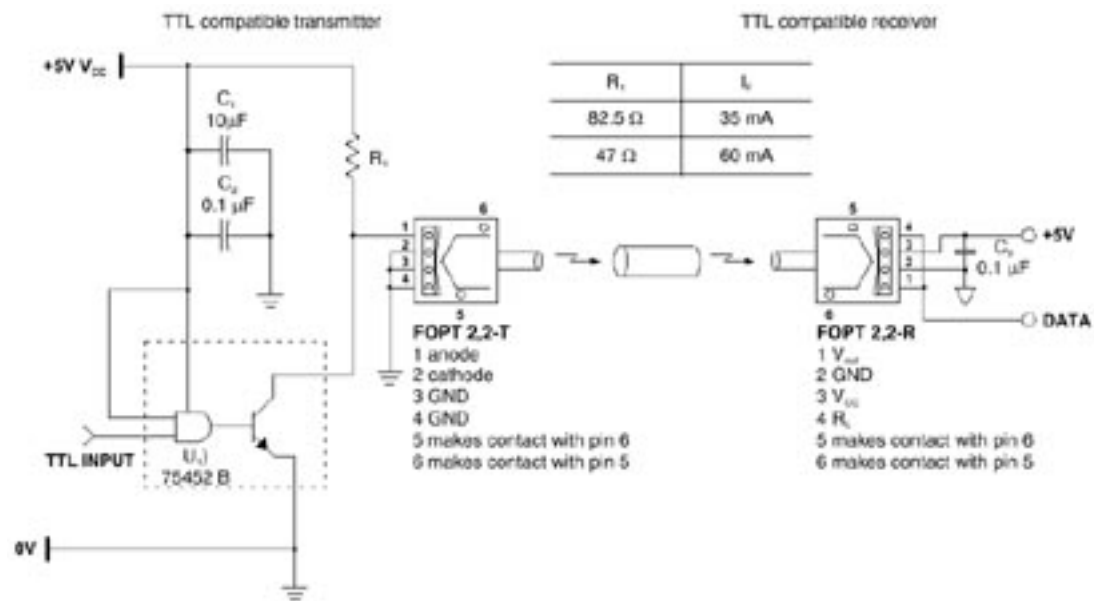


Circuit diagram



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Block diagram



Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
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