PHŒNIX CONTACT

Patch cable - SPE-T1-CCP-SF/2,0/AWG22/CCP-SF - 1183808

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Patch cable, type: IEC 63171-2, degree of protection: IP20, cable length: 2 m, number of positions: 2, 1 Gbps, connection method: Crimp connection, connection cross section: AWG 22- 22, Single Pair Ethernet

Your advantages

☑ Compact design
☑ Connectors in accordance with IEC 63171-2
☑ Mechanical interlock with locking clip
☑ Robust industrial design
☑ 360° shielding
☑ Data transmission up to 600 MHz

RoHS | **CRIMP** | **IP20**

Key Commercial Data

Packing unit	1 pc
GTIN	4 063151 222352
GTIN	4063151222352
Custom tariff number	85444290
Country of origin	Germany

Technical data

Dimensions

Length of cable	2.00 m
Width	7.53 mm
Height	14 mm

Ambient conditions

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Technical data

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-40 °C ... 85 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C

General data

Number of positions	2
Overvoltage category	I
Degree of pollution	2
Locking type	Locking clip
Rated voltage (III/2)	72 V DC
Connection method	Crimp connection
Insertion/withdrawal cycles	≥ 750
Contact material	Cu alloy
Contact carrier material	LCP
Contact surface material	Au
Number of slots	2
Rated current	4 A
Number of positions	2
Connection cross section AWG	22 ... 22
Transmission speed	1 Gbps ()
	100 Mbps ()
	10 Mbps ()

Standards and Regulations

Flame resistance	UL 94 V0
Resistance to oil	yes
Halogen-free	yes
Other resistance	UV resistant
Flammability rating according to UL 94	V0
Standards/regulations	IEC 63171
	IEC 63171-2
	IEEE 802.3bu
	IEEE 802.3cg
	IEEE 802.3bw
	IEEE 802.3bp

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Classifications

eCl@ss

eCl@ss 10.0.1	27440390
eCl@ss 11.0	27440392
eCl@ss 9.0	27440390

Accessories

Accessories

Female insert

SPE PCB connector - SPE-T1-STRM-90 - 1163797

SPE PCB connector, type: IEC 63171-2, degree of protection: IP20, number of positions: 2, CAT B (ISO/IEC 63171), connection method: THR solder connection, Single Pair Ethernet

SPE PCB connector - SPE-T1-STSM-180 - 1163798

SPE PCB connector, type: IEC 63171-2, degree of protection: IP20, number of positions: 2, CAT B (ISO/IEC 63171), connection method: THR solder connection, Single Pair Ethernet