

# T1 SPE IP20 1x2xAWG26/7 PUR 0,2m



Part number	33 28 020 2001 002
Specification	T1 SPE IP20 1x2xAWG26/7 PUR 0,2m
HARTING eCatalogue	https://b2b.harting.com/33280202001002

Image is for illustration purposes only. Please refer to product description.

#### Identification

Data rate

Category	System cabling
Series	HARTING T1 Industrial
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	HARTING T1 Industrial Overmoulded
Connector 2	HARTING T1 Industrial Overmoulded
Type of cable	Copper cable (round)
Description of the cable	Halogen-free Oil resistant Flame retardant
., .	
Version	
Version Cable length	0.2 m
	0.2 m 2
Cable length	
Cable length Number of cores	2
Cable length Number of cores Core structure	2
Cable length Number of cores Core structure Technical characteristics	2 1x 2x AWG 26/7
Cable length Number of cores Core structure Technical characteristics Rated current	2 1x 2x AWG 26/7 4 A

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100 Mbit/s 1 Gbit/s



### Technical characteristics

Contact resistance	≤20 mΩ
Shielding resistance	≤100 mΩ
Limiting temperature	-40 +80 °C unmoved -25 +80 °C moved
Mating cycles	≥1,000
Degree of protection acc. to IEC 60529	IP20
Test voltage U <sub>DC</sub>	1 kV (contact-contact) 2.25 kV (contact-ground)

### Material properties

eCl@ss

Material (cable)	PUR (polyurethane)
Colour (cable)	Yellow

## Specifications and approvals

Specifications	IEC 63171-6
	IEEE 802.3bu (remote power supply over PoDL = Power over Data Line)
	IEEE 802.3cg (10BASE-T1)
	IEEE 802.3bw (100BASE-T1)
	IEEE 802.3bp (1000BASE-T1)
	IEC 60332-1-2 Flame retardancy
	EN 60811-404 Oil resistance
Commercial data	
Packaging size	1
Net weight	15 g
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140246805

27060390 Ready-made data cable (unspecified)

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