

T1 SPE IP20 1x2xAWG22/7 PUR 0,5m



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Part number	33 28 010 1002 005
Specification	T1 SPE IP20 1x2xAWG22/7 PUR 0,5m
HARTING eCatalogue	https://b2b.harting.com/33280101002005

Version

Cable length	0.5 m
Number of cores	2
Core structure	1x 2x AWG 22/7

Technical characteristics

Rated current	4 A
Rated voltage	60 V DC
Transmission characteristics	600 MHz Bandwidth
Data rate	10 Mbit/s 100 Mbit/s 1 Gbit/s
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 _{DC}	1 kV (contact-contact) 2.25 kV (contact-ground)

Material properties

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



Pushing Performance
Since 1945

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
Country of origin	Latvia
European customs tariff number	85444290
eCl@ss	27060390 Ready-made data cable (unspecified)