

USB 2.0 PFT A plug - A HIFF jack 5,0m



Part number	09 45 545 1925
Specification	USB 2.0 PFT A plug - A HIFF jack 5,0m
HARTING eCatalogue	https://b2b.harting.com/09455451925

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

Identification

Category	System cabling
Series	USB
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	IP20 USB 2.0
	Type A Connector
Connector 2	Type A Connector HIFF USB 2.0 Type A Female

Version

Cable length	5 m
Shielding	Shielded
Number of cores	4
Core structure	2x AWG 26/7
	2x AWG 24/11

Technical characteristics

Rated current	1.5 A
Rated voltage	30 V DC
Data rate	480 Mbit/s
Insulation resistance	$> 1.6 \times 10^6 \Omega$
Contact resistance	≤30 mΩ
Limiting temperature	-40 +85 °C

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Technical characteristics

Degree of protection acc. to IEC 60529	IP65 IP67
Cable diameter	4.9 mm
Test voltage U _{r.m.s.}	0.5 kV (contact-contact) 0.5 kV (contact-ground)
Impedance	90 Ω ±15 %

Material properties

Material (cable)	PVC
Colour (cable)	Black
RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

Specifications and approvals

Specifications IEC 61076-3-106 Variant 4 (V4)	Specifications	IEC 61076-3-106 Variant 4 (V4)	
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Commercial data

Net weight 231 g Country of origin China European customs tariff number 85444290	Packaging size	1
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eCl@ss 27060390 Ready-made data cable (unspecified)	eCl@ss	27060390 Ready-made data cable (unspecified)