

USB 2.0 PFT A plug - A HIFF jack 1,0m



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Part number	09 45 545 1921
Specification	USB 2.0 PFT A plug - A HIFF jack 1,0m
HARTING eCatalogue	https://b2b.harting.com/09455451921

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	HIFF USB 2.0 Type A Female
Type of cable	Copper cable (round)

Version

Cable length	1 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	$\leq 30 \text{ m}\Omega$
Limiting temperature	-40 ... +85 °C



Pushing Performance

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 \pm 15 %

Material properties

Material (cable)	PVC
Colour (cable)	Black
RoHS	compliant
ELV status	compliant
China RoHS	e
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)
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Commercial data

Packaging size	1
Net weight	79.2 g
Country of origin	China
European customs tariff number	85444290
eCl@ss	27060390 Ready-made data cable (unspecified)

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