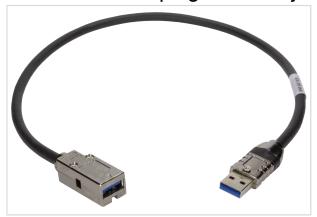


USB 3.0 PFT A plug - A HIFF jack 3,0m



Part number	09 45 545 1934
Specification	USB 3.0 PFT A plug - A HIFF jack 3,0m
HARTING eCatalogue	https://b2b.harting.com/09455451934

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 3.0
Connector	Type A Connector
Connector 2	Type A Connector HIFF USB 3.0 Type A Female

Version

Cable length	3 m
Shielding	Shielded
Number of cores	8
	4x AWG 26/7
Core structure	2x AWG 28/7
	2x AWG 22/7

Technical characteristics

Rated current	1.5 A
Rated voltage	30 V DC
Data rate	5 Gbit/s
Insulation resistance	>10 ⁸ Ω
Contact resistance	≤30 mΩ

Page 1 / 2 | Creation date 2021-12-11 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

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Technical characteristics

Limiting temperature	-40 +85 °C
Degree of protection acc. to IEC 60529	IP65 IP67
Cable diameter	6.2 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)	

Commercial data

Packaging size	1
Net weight	170 g
Country of origin	China
European customs tariff number	85444290
eCl@ss	27060390 Ready-made data cable (unspecified)