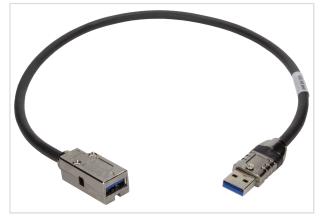


# USB 3.0 PFT A plug - A HIFF jack 3,0m



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 Type A Connector
Connector 2	HIFF USB 3.0 Type A Female
Type of cable	Copper cable (round)

#### Version

Cable length	3 m
Shielding	Shielded
Number of cores	8
Core structure	4x AWG 26/7
	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 <sup>8</sup> 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. HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com



### Technical characteristics

Limiting temperature	-40 +85 °C
Degree of protection acc. to IEC 60529	IP65 IP67
Cable diameter	6.2 mm
Test voltage U <sub>r.m.s.</sub>	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	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)

## 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)

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