

# USB 3.0 PFT A plug - A HIFF jack 1,5m



Part number	09 45 545 1932
Specification	USB 3.0 PFT A plug - A HIFF jack 1,5m
HARTING eCatalogue	https://b2b.harting.com/09455451932

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 1  Connector 2	

#### Version

Cable length	1.5 m
Number of cores	8
Core structure	4x AWG 26/7 2x AWG 28/7 2x AWG 22/7
Shielding	Shielded

### 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



## 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	е
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained

# Specifications and approvals

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

#### Commercial data

Packaging size	1
Net weight	110.7 g
Country of origin	China
European customs tariff number	85444290
GTIN	5713140263352
ETIM	EC002599
eCl@ss	27060390 Ready-made data cable (unspecified)