

USB 3.0 HIFF Bulkhead coupler type A-A



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

Part number	09 45 545 1902
Specification	USB 3.0 HIFF Bulkhead coupler type A-A
HARTING eCatalogue	https://harting.com/09455451902

Identification

Category	Connectors
Series	HARTING PushPull (V4)
Identification	USB
Element	Coupler
Specification	USB 3.0 type A
Adapter for	HIFF version

Version

Shielding	Fully shielded, 360° shielding contact
Number of contacts	9

Technical characteristics

Limiting temperature	-40 ... +70 °C
Mating cycles	≥750

Material properties

RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained



Pushing Performance
Since 1945

Material properties

Fire protection on railway vehicles EN 45545-2 (2020-08)

Requirement set with Hazard Levels	R22 (HL 1-3)
	R23 (HL 1-3)

Specifications and approvals

Specifications	IEC 61076-3-106 Variant 4 (V4)
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UL / CSA	UL 1863 DUXR2.E470046
	CSA-C22.2 No. 182.4, No. 233-09 DUXR8.E470046

Approvals	DNV GL
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Commercial data

Packaging size	1
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Net weight	9 g
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Country of origin	Germany
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European customs tariff number	85366930
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GTIN	5713140061446
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eCl@ss	27440114 Rectangular connector (for field assembly)
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ETIM	EC002636
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UNSPSC 24.0	39121408
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