

## USB 3.0 HIFF Bulkhead coupler type A-A



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

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

## 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	Yes			

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## Material properties

UNSPSC 24.0

California Proposition 65 substances	Naphthalene
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)
UL / CSA	UL 1863 DUXR2.E470046 CSA-C22.2 No. 182.4, No. 233-09 DUXR8.E470046
Approvals	DNV GL
Commercial data	
Packaging size	1
Net weight	9 g
Country of origin	Germany
European customs tariff number	85366930
GTIN	5713140061446
eCl@ss	27440114 Rectangular connector (for field assembly)
ETIM	EC002636

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