

## PushPull V4 PFT, USB 2.0 A



Part number	09 45 245 1920
Specification	PushPull V4 PFT, USB 2.0 A
HARTING eCatalogue	https://b2b.harting.com/09452451920

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

## Identification

Category	Connectors
Series	HARTING PushPull (V4)
Identification	USB
Element	Panel feed through
Specification	USB 2.0 type A
Description of hood/housing	Compact
Version	
Shielding	Fully shielded, 360° shielding contact
Number of contacts	4
Technical characteristics	
Limiting temperature	-40 +70 °C
Mating cycles	≥750
Degree of protection acc. to IEC 60529	IP65 IP67
Vibration resistance	10-500 Hz, 5 g, 0.35 mm, 2h/axis 5.72 m/s² acc. to IEC 61373 Category 1 Class B
Shock resistance	25 g / 11 ms, 3 shocks / axis and direction 5 g / 30 ms, 5 shocks / axis and direction acc. to IEC 61373 Category 1 Class B
Material properties	
RoHS	compliant
ELV status	compliant

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## Material properties

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
California Proposition 65 substances	Antimony trioxide Lead Nickel Naphthalene
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R26
Specifications and approvals	IEC 61076-3-106 Variant 4 (V4)
Specifications	EN 45545-2
UL / CSA	UL 1977 ECBT2.E102079 CSA-C22.2 No. 182.3 ECBT8.E102079
Approvals	DNV GL
Commercial data	
Packaging size	1
Net weight	13 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140223592
ETIM	EC002636
eCl@ss	27440114 Rectangular connector (for field assembly)

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