



Pushing Performance
Since 1945

PushPull V4 PFT, USB 3.0 A



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

Part number	09 45 245 1930
Specification	PushPull V4 PFT, USB 3.0 A
HARTING eCatalogue	https://harting.com/09452451930

Identification

Category	Connectors
Series	HARTING PushPull (V4)
Identification	USB
Element	Panel feed through
Specification	USB 3.0 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	Not contained
Fire protection on railway vehicles	EN 45545-2 (2020-08) + A1 (2023-10)
Requirement set with Hazard Levels	R26

Specifications and approvals

Specifications	IEC 61076-3-106 Variant 4 (V4) 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	14.72 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140223608
eCl@ss	27440114 Rectangular connector (for field assembly)
ETIM	EC002636
UNSPSC 24.0	39121408