

# PushPull V4, compact housing HIFF



Part number	09 45 545 0041
Specification	PushPull V4, compact housing HIFF
HARTING eCatalogue	https://b2b.harting.com/09455450041

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

#### Identification

Category	Connectors
Series	HARTING PushPull (V4)
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	Compact With board locks With integrated seal
Version	
Locking type	PushPull
Details	for all HIFF compatible modules
Technical characteristics	
Limiting temperature	-40 +85 °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	
Material (hood/housing)	Thermoplastic
Colour (hood/housing)	Black
Material (seal)	TPE-V

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## Material properties

Material flammability class acc. to UL 94	V-0
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
Fire protection on railway vehicles	EN 45545-2 (2020-08)
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

#### Commercial data

Packaging size	1
Net weight	3.8 g
Country of origin	Romania
European customs tariff number	85389099
GTIN	5713140224032
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors

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