

## PushPull V4, compact housing HIFF



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

Part number	09 45 545 0041
Specification	PushPull V4, compact housing HIFF
HARTING eCatalogue	<a href="https://harting.com/09455450041">https://harting.com/09455450041</a>

### Identification

Category	Connectors
Series	HARTING PushPull (V4)
Type of hood/housing	Bulkhead mounted housing
	Compact
Description of hood/housing	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/s <sup>2</sup> 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

## 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) + 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

## Commercial data

Packaging size	10
Net weight	3.79 g
Country of origin	Romania
European customs tariff number	85389099
GTIN	5713140224032
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466