

PushPull V4, compact housing w/o clip



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

| | |
|--------------------|---|
| Part number | 09 45 545 0043 |
| Specification | PushPull V4, compact housing w/o clip |
| HARTING eCatalogue | https://b2b.harting.com/09455450043 |

Identification

| | |
|-----------------------------|---------------------------------|
| Category | Connectors |
| Series | HARTING PushPull (V4) |
| Type of hood/housing | Bulkhead mounted housing |
| Description of hood/housing | Compact With integrated seal |

Version

| | |
|--------------|----------|
| Locking type | PushPull |
|--------------|----------|

Technical characteristics

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| 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 ² 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

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|---|---------------|
| Material (hood/housing) | Thermoplastic |
| Colour (hood/housing) | Black |
| Material (seal) | TPE-V |
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant |



Pushing Performance
Since 1945

Material properties

| | |
|-----------------------------|---------------|
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Not contained |

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 | 3.13 g |
| Country of origin | Romania |
| European customs tariff number | 85366990 |
| eCl@ss | 27440202 Shell for industrial connectors |