

DIN-Signal C/R shroud screw fix 5.1-cod



| Part number | 09 03 001 9968 |
|--------------------|---|
| Specification | DIN-Signal C/R shroud screw fix 5.1-cod |
| HARTING eCatalogue | https://b2b.harting.com/09030019968 |

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

Identification

| Category | Accessories |
|------------------------------|--|
| Series | DIN 41612 |
| Type of accessory | Pin shroud |
| | |
| Description of the accessory | for female connectors type C for male connectors type R with welded coding |

Version

| Termination length | 13 mm 16.2 mm |
|--------------------|------------------|
| | 17 mm |
| Fixing | Screw fixing |

Technical characteristics

| Isolation group | IIIa (175 ≤ CTI < 400) |
|-----------------|------------------------|
| | 3.4 mm ±0.5 |
| PCB thickness | 6.6 mm ±0.5 |
| | 7.4 mm ±0.5 |

Material properties

| Material (accessories) | Thermoplastic |
|---|------------------------|
| Colour (accessories) | RAL 7032 (pebble grey) |
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant |



Material properties

| ELV status | compliant |
|--------------------------------------|---------------|
| China RoHS | е |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Not contained |
| California Proposition 65 substances | Yes |

Specifications and approvals

| Railway classification F1/I2 acc. to NFF 1 | 6-101/102 |
|--|-----------|
|--|-----------|

Commercial data

| Packaging size | 50 |
|--------------------------------|--|
| Net weight | 7.5 g |
| Country of origin | Germany |
| European customs tariff number | 73181558 |
| GTIN | 5713140004498 |
| eCl@ss | 27440292 Connector component (accessories) |

Side coding



To avoid cross-plugging of adjacent connectors a coding system is required.

This coding system is an integral part of both male and female connectors. A comb with 12 coding pins, which is supplied under part number 09 02 000 9928, allows over 900 coding variations. The pins are to be locked into the male and female connectors.