

Han F+B 5E SMC MI SCT 0,75 - 2,5 mm²



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

| | |
|--------------------|---|
| Part number | 09 15 505 2601 |
| Specification | Han F+B 5E SMC MI SCT 0,75 - 2,5 mm ² |
| HARTING eCatalogue | https://harting.com/09155052601 |

Identification

| | |
|----------|----------------------|
| Category | Inserts |
| Series | Han [®] F+B |

Version

| | |
|----------------------|-------------------|
| Termination method | Screw termination |
| Gender | Male |
| With wire protection | Yes |
| Number of contacts | 5 |
| PE contact | Yes |

Technical characteristics

| | |
|-------------------------|------------------------------|
| Conductor cross-section | 0.75 ... 2.5 mm ² |
| Rated current | 16 A |
| Rated voltage | 600 V |
| Rated impulse voltage | 6 kV |
| Pollution degree | 3 |
| Insulation resistance | >10 ¹⁰ Ω |
| Limiting temperature | -40 ... +125 °C |
| Mating cycles | ≥500 |

Material properties

| | |
|-------------------|------------------------|
| Material (insert) | Polycarbonate (PC) |
| Colour (insert) | RAL 7032 (pebble grey) |



Pushing Performance
Since 1945

Material properties

| | |
|---|---------------|
| Material (contacts) | Copper alloy |
| Surface (contacts) | Silver plated |
| Material flammability class acc. to UL 94 | V-0 |

Commercial data

| | |
|--------------------------------|---|
| Packaging size | 1 |
| Net weight | 24.7 g |
| Country of origin | China |
| European customs tariff number | 85366990 |
| GTIN | 5713140186767 |
| eCl@ss | 27440205 Contact insert for industrial connectors |
| ETIM | EC000438 |
| UNSPSC 24.0 | 39121522 |