Han 64 EEE-F-C


| Part number | 09320643101 |
| :--- | :--- |
| Specification | Han 64 EEE-F-C |
| HARTING eCatalogue | https://b2b.harting.com/09320643101 |

## Identification

| Category | Inserts |
| :--- | :--- |
| Series | Han $^{\circledR}$ EEE |
| Version |  |
| Termination method | Crimp termination |
| Gender | Female |
| Size | 24 B |
| Number of contacts | 64 |
| PE contact | Yes |
| Details | Please order crimp contacts separately. |

Technical characteristics

| Conductor cross-section | $0.14 \ldots 4 \mathrm{~mm}^{2}$ |
| :--- | :--- |
| Conductor cross-section | AWG $26 \ldots$ AWG 12 |
| Rated current | 16 A |
| Rated voltage | 500 V |
| Rated impulse voltage | 6 kV |
| Pollution degree | 3 |
| Insulation resistance | $>10^{10} \Omega$ |
| Limiting temperature | $-40 \ldots+125^{\circ} \mathrm{C}$ |
| Mating cycles | $\geq 500$ |

## Material properties

| Material (insert) | Polycarbonate (PC) |
| :--- | :--- |
| Colour (insert) | RAL 7032 (pebble grey) |
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | Not contained |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Yes |
| California Proposition 65 substances | Lead |
| California Proposition 65 substances | Nickel |
| Fire protection on railway vehicles | EN 45545-2 (2020-08) |
| Requirement set with Hazard Levels | R22 (HL 1-3) |

## Specifications and approvals

| Specifications | IEC 60664-1 |
| :--- | :--- |
| IEC 61984 |  |
| UL / CSA | UL 1977 ECBT2.E235076 |

## Commercial data

| Packaging size | 1 |
| :--- | :--- |
| Net weight | 90.9 g |
| Country of origin | Romania |
| European customs tariff number | 85366990 |
| GTIN | 5713140049444 |
| eCl@ss | 27440205 Contact insert for industrial connectors |

