

Han 16Ex-UL-F-C

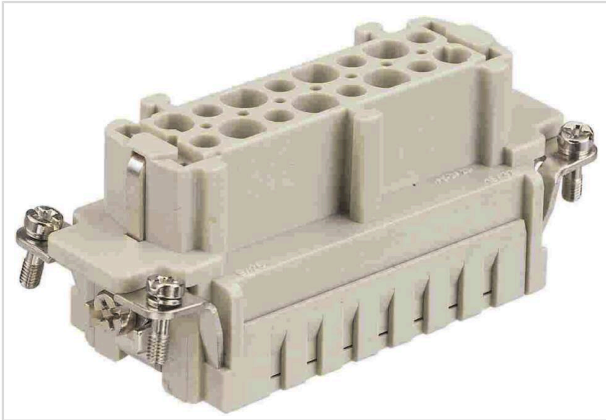


Image is for illustration purposes only. Please refer to product description.

| | |
|--------------------|---|
| Part number | 09 36 516 2702 |
| Specification | Han 16Ex-UL-F-C |
| HARTING eCatalogue | https://b2b.harting.com/09365162702 |

Identification

| | |
|----------|---------------------|
| Category | Inserts |
| Series | Han [®] Ex |

Version

| | |
|--------------------|---|
| Termination method | Crimp termination |
| Gender | Female |
| Size | 16 B |
| Number of contacts | 16 |
| PE contact | Yes |
| Details | Please order crimp contacts separately. for US purposes only |
| Details | ATTENTION! Only to be used with Han [®] Ex hoods and housings! |

Technical characteristics

| | |
|-------------------------|----------------------------|
| Conductor cross-section | 0.14 ... 4 mm ² |
| Rated current | 16 A |
| Rated voltage | 90 V |
| Insulation resistance | >10 ¹⁰ Ω |
| Limiting temperature | -20 ... +40 °C |
| Mating cycles | ≥500 |

Material properties

| | |
|-------------------|--------------------|
| Material (insert) | Polycarbonate (PC) |
|-------------------|--------------------|



Pushing Performance
Since 1945

Material properties

| | |
|---|------------------------|
| Colour (insert) | RAL 7032 (pebble grey) |
| 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 |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Lead Nickel |

Specifications and approvals

| | |
|----------|---|
| UL / CSA | UL CYJX2.E482115 CSA-C22.2 No. 213 CYJX8.E482115 |
|----------|---|

Commercial data

| | |
|--------------------------------|---|
| Packaging size | 1 |
| Net weight | 0.063 kg |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140186835 |
| eCl@ss | 27440205 Contact insert for industrial connectors |