

Han 24Ex UL-M-s

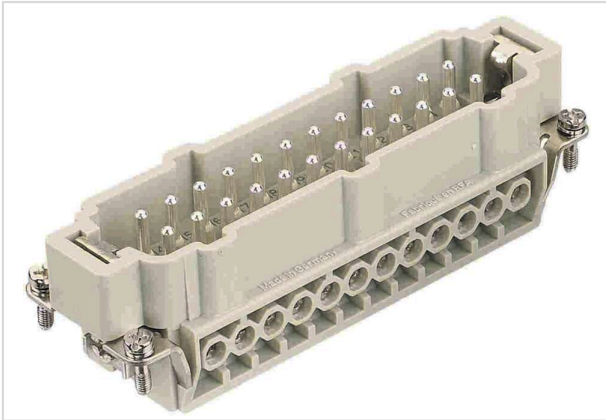


Image is for illustration purposes only. Please refer to product description.

| | |
|--------------------|---|
| Part number | 09 36 524 2601 |
| Specification | Han 24Ex UL-M-s |
| HARTING eCatalogue | https://harting.com/09365242601 |

Identification

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

Version

| | |
|--------------------|---|
| Termination method | Screw termination |
| Gender | Male |
| Size | 24 B |
| Number of contacts | 24 |
| PE contact | Yes |
| Details | for US purposes only |
| Details | ATTENTION! Only to be used with Han® Ex hoods and housings! |

Technical characteristics

| | |
|----------------------------------|---|
| Conductor cross-section | 0.75 ... 2.5 mm ² |
| Rated current | 10 A |
| Insulation resistance | >10 ¹⁰ Ω |
| Contact resistance | ≤1 mΩ |
| Tightening torque | 0.5 Nm Fixing screws M3 1.2 Nm PE screw M4 |
| Recommended screw driver | Slotted 0.6 x 3.5 Slotted 0.8 x 4.5 PH2 |
| Limiting temperature | -20 ... +40 °C |
| Note on the limiting temperature | Up to +70 °C in T4 |



Pushing Performance
Since 1945

Technical characteristics

| | |
|---------------|------|
| Mating cycles | ≥500 |
|---------------|------|

Material properties

| | |
|---|--|
| Material (insert) | Polycarbonate (PC) |
| Colour (insert) | RAL 7032 (pebble grey) |
| Material (contacts) | Copper alloy |
| Surface (contacts) | Silver plated |
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant with exemption |
| RoHS exemptions | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status | compliant with exemption |
| China RoHS | 50 |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Lead |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Lead Nickel |

Specifications and approvals

| | |
|----------|--|
| UL / CSA | UL 2237 CYJX2.E482115 CSA-C22.2 No. 213 CYJX8.E482115 |
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Commercial data

| | |
|--------------------------------|---|
| Packaging size | 1 |
| Net weight | 115 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140186941 |
| eCl@ss | 27440205 Contact insert for industrial connectors |
| ETIM | EC000438 |
| UNSPSC 24.0 | 39121522 |