

Han EE Quick-Lock module, male 1,5mm²

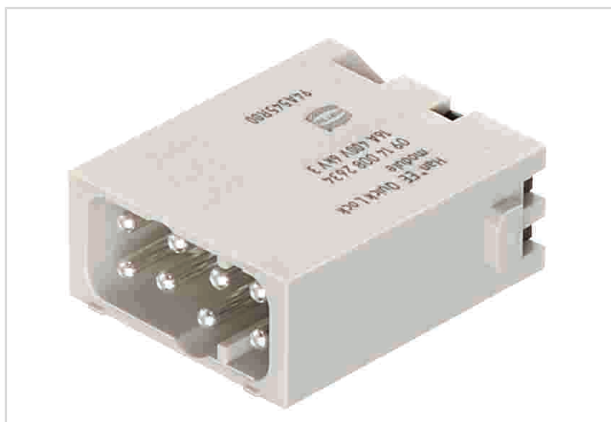


Image is for illustration purposes only. Please refer to product description.

| | |
|--------------------|---|
| Part number | 09 14 008 2634 |
| Specification | Han EE Quick-Lock module, male 1,5mm ² |
| HARTING eCatalogue | https://b2b.harting.com/09140082634 |

Identification

| | |
|----------------|----------------------------|
| Category | Modules |
| Series | Han-Modular [®] |
| Type of module | Han [®] EE module |

Version

| | |
|--------------------|---|
| Termination method | Han-Quick Lock [®] termination |
| Gender | Male |
| Number of contacts | 8 |
| Details | Black slide |

Technical characteristics

| | |
|--------------------------|------------------------------|
| Conductor cross-section | 0.25 ... 1.5 mm ² |
| Rated current | 16 A |
| Rated voltage | 400 V |
| Rated impulse voltage | 6 kV |
| Pollution degree | 3 |
| Rated voltage acc. to UL | 600 V |
| Insulation resistance | >10 ¹⁰ Ω |
| Contact resistance | ≤1 mΩ |
| Stripping length | 10 mm |
| Limiting temperature | -40 ... +125 °C |



Pushing Performance

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 |
| ECHA SCIP number | 5dbb3851-b94e-4e88-97a1-571845975242 |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Nickel Lead |

Specifications and approvals

| | |
|----------------|-------------------------|
| Specifications | EN 60664-1 IEC 61984 |
| Approvals | DNV GL |

Commercial data

| | |
|--------------------------------|---|
| Packaging size | 2 |
| Net weight | 21 g |
| Country of origin | Romania |
| European customs tariff number | 85366990 |
| eCl@ss | 27440217 Module for industrial connectors (power/signals) |