

Han 300A module short, female



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

| | |
|--------------------|---|
| Part number | 09 14 001 3105 |
| Specification | Han 300A module short, female |
| HARTING eCatalogue | https://harting.com/09140013105 |

Identification

| | |
|--------------------|-------------------------------|
| Category | Modules |
| Series | Han-Modular® |
| Type of module | Han® 300 A module, for busbar |
| Size of the module | Double module |

Version

| | |
|--------------------|-----------------------------------|
| Termination method | Screw termination |
| Gender | Female |
| Number of contacts | 1 |
| Details | Please order contacts separately. |

Technical characteristics

| | |
|-----------------------|--------------------------|
| Rated current | 300 A |
| Rated voltage | 1,000 V |
| Rated voltage | 1,000 V AC 1,300 V DC |
| Rated impulse voltage | 8 kV |
| Pollution degree | 3 |
| Insulation resistance | $>10^{10} \Omega$ |
| Limiting temperature | -40 ... +125 °C |
| Mating cycles | ≥ 500 |



Pushing Performance
Since 1945

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 | e |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Not contained |
| California Proposition 65 substances | Not contained |
| Fire protection on railway vehicles | EN 45545-2 (2020-08) + A1 (2023-10) |
| Requirement set with Hazard Levels | R22 (HL 1-3) |
| | R23 (HL 1-3) |

Specifications and approvals

| | |
|----------------|------------------------------|
| Specifications | EN 50124-1 |
| | IEC 60664-1 |
| | IEC 61984 |
| | IEC 61373 Category 1 Class B |

Commercial data

| | |
|--------------------------------|---|
| Packaging size | 1 |
| Net weight | 20 g |
| Country of origin | Romania |
| European customs tariff number | 85389099 |
| GTIN | 5713140184480 |
| eCl@ss | 27440217 Module for industrial connectors (power/signals) |
| ETIM | EC000438 |
| UNSPSC 24.0 | 39121552 |