



Pushing Performance
Since 1945

Han Pneumatic module, for metal contacts

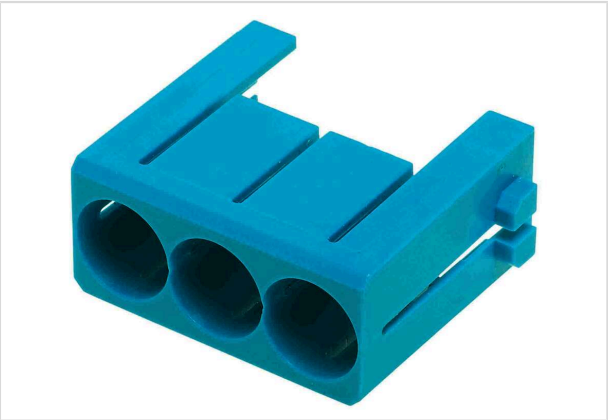


Image is for illustration purposes only. Please refer to product description.

| | |
|---------------|------------------------------------------|
| Part number | 09 14 003 4502 |
| Specification | Han Pneumatic module, for metal contacts |

Identification

| | |
|--------------------|-----------------------|
| Category | Modules |
| Series | Han-Modular® |
| Type of module | Han® Pneumatic module |
| Size of the module | Single module |

Version

| | |
|--------------------|---------------------------------------------------------------------------|
| Gender | Male Female |
| Number of contacts | 3 |
| Details | Please order contacts separately. Using of guiding pins is imperative! |

Technical characteristics

| | |
|----------------------|----------------|
| Limiting temperature | -40 ... +80 °C |
| Mating cycles | ≥500 |

Material properties

| | |
|-------------------------------------------|--------------------|
| Material (insert) | Polycarbonate (PC) |
| Colour (insert) | Blue |
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | Not contained |



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Material properties

| | |
|-------------------------------------|----------------------|
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Not contained |
| Fire protection on railway vehicles | EN 45545-2 (2020-08) |
| Requirement set with Hazard Levels | R22 (HL 1-3) |
| | R23 (HL 1-3) |

Specifications and approvals

| | |
|-----------|-----------------------------------|
| UL / CSA | UL 1977 ECBT2.E235076 |
| | CSA-C22.2 No. 182.3 ECBT8.E235076 |
| Approvals | DNV GL |

Commercial data

| | |
|--------------------------------|-------------------------------------------------------|
| Packaging size | 1 |
| Net weight | 28.6 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140020122 |
| ETIM | EC000438 |
| eCl@ss | 27440220 Module for industrial connectors (pneumatic) |