

# Han hinged frame plus, for 6 modules a-f



| Part number        | 09 14 024 0371                           |
|--------------------|--|
| Specification      | Han hinged frame plus, for 6 modules a-f |
| HARTING eCatalogue | https://b2b.harting.com/09140240371      |

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

# Identification

| Category                     | Accessories              |
|------------------------------|--------------------------|
| Series                       | Han-Modular <sup>®</sup> |
| Type of accessory            | Hinged frame plus        |
| Description of the accessory | for 6 modules            |
|                              | a f                      |

#### Version

| Size | 24 B |
|------|------|

#### Technical characteristics

| Conductor cross-section | 1 10 mm² PE (power side) 0.5 2.5 mm² PE (signal side) The use of ferrules is recommended, conductor cross-section 10 mm² only with ferrule crimping tool 09 99 000 0374. |
|-------------------------|--|
| Stripping length        | 8 10 mm  |
| Limiting temperature    | -40 +125 °C  |
| Mating cycles           | ≥500   |

#### Material properties

| Material        | Zinc die-cast<br>Stainless steel                       |
|-----------------|--|
| 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   |



# Material properties

| REACH Annex XVII substances          | Not contained                        |
|--------------------------------------|--------------------------------------|
| REACH ANNEX XIV substances           | Not contained                        |
| REACH SVHC substances                | Yes                                  |
| REACH SVHC substances                | Lead                                 |
| ECHA SCIP number                     | 564b7d75-7bf6-4cfb-acb1-2168eb61b675 |
| California Proposition 65 substances | Yes                                  |
| California Proposition 65 substances | Lead                                 |
| Fire protection on railway vehicles  | EN 45545-2 (2020-08)                 |
| Requirement set with Hazard Levels   | R26                                  |

# Specifications and approvals

| Specifications | IEC 60664-1<br>IEC 61984 |
|----------------|--------------------------|
| UL / CSA       | UL 1977 ECBT2.E235076    |
| Approvals      | DNV GL                   |

# Commercial data

| Packaging size                 | 1   |
|--------------------------------|---|
| Net weight                     | 0.8 g   |
| Country of origin              | Germany   |
| European customs tariff number | 85389099  |
| GTIN                           | 5713140161818   |
| ETIM                           | EC002312  |
| eCl@ss                         | 27440206 Module carrier frame for industrial connectors |