

# Han-Modular ECO hood IP20 (with PE mark)



| Part number        | 09 14 001 0423                           |
|--------------------|--|
| Specification      | Han-Modular ECO hood IP20 (with PE mark) |
| HARTING eCatalogue | https://b2b.harting.com/09140010423      |

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

# Identification

| Category                    | Hoods/Housings                      |
|-----------------------------|-------------------------------------|
| Series of hoods/housings    | Han-Modular <sup>®</sup> ECO        |
| Type of hood/housing        | Hood                                |
| Description of hood/housing | With PE identification (pin 1 = PE) |

# Version

| Size         | Modular ECO     |
|--------------|-----------------|
| Version      | Top entry       |
| Cable entry  | 1x              |
| Locking type | Snap-in latches |

#### Technical characteristics

| Limiting temperature                   | -40 +85 °C |
|--|------------|
| Mating cycles                          | ≥500       |
| Degree of protection acc. to IEC 60529 | IP20       |
| Cable diameter                         | 3 14.5 mm  |

# Material properties

| Material (hood/housing)                   | Polycarbonate (PC)     |
|---|------------------------|
| Colour (hood/housing)                     | RAL 7032 (pebble grey) |
| Material flammability class acc. to UL 94 | V-0                    |
| RoHS                                      | compliant              |
| ELV status                                | compliant              |



# Material properties

| China RoHS                           | е      |
|--------------------------------------|--------|
| REACH Annex XVII substances          | No     |
| REACH ANNEX XIV substances           | No     |
| REACH SVHC substances                | No     |
| California Proposition 65 substances | Yes    |
| California Proposition 65 substances | Nickel |

# Specifications and approvals

| Specifications | EN 60664-1<br>IEC 61984 |
|----------------|-------------------------|
| CE             | Yes                     |

# Commercial data

| Packaging size                 | 2  |
|--------------------------------|--|
| Net weight                     | 33.34 g                                  |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |

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