

Han-Modular ECO coupler IP20, without PE



| Part number | 09 14 001 0722 |
|--------------------|--|
| Specification | Han-Modular ECO coupler IP20, without PE |
| HARTING eCatalogue | https://b2b.harting.com/09140010722 |

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

Identification

| Category | Hoods/Housings |
|--------------------------|------------------------------|
| Series of hoods/housings | Han-Modular [®] ECO |
| Type of hood/housing | Cable to cable housing |

Version

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

Technical characteristics

| Limiting temperature | -40 +85 °C |
|--|--|
| Note on the limiting temperature | For use as a connector according to IEC 61984. |
| 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 |

Page 1 / 2 | Creation date 2023-09-07 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



Material properties

| China RoHS | e |
|--------------------------------------|------------------------------|
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Not contained |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Nickel |
| 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

| Specifications | IEC 60664-1 |
|----------------|-------------|
| | IEC 61984 |
| CE | Yes |

Commercial data

| Packaging size | 2 |
|--------------------------------|--|
| Net weight | 33.44 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140019102 |
| ETIM | EC000437 |
| eCl@ss | 27440202 Shell for industrial connectors |