

## Han-Eco Mod.-PE module-m 16-6 AWG



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

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Part number        | 19 41 001 2600                                                                |
| Specification      | Han-Eco Mod.-PE module-m 16-6 AWG                                             |
| HARTING eCatalogue | <a href="https://harting.com/19410012600">https://harting.com/19410012600</a> |

### Identification

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

### Version

|                    |                                                                                                                                 |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Termination method | Screw termination                                                                                                               |
| Gender             | Male                                                                                                                            |
| Number of contacts | 1                                                                                                                               |
| Details            | With 09 99 000 0830 HARTING Crimping tool also cable up to 25 mm² with ferrule adaptable<br>Not for Han-Modular® hinged frames! |

### Technical characteristics

|                               |                             |
|-------------------------------|-----------------------------|
| Conductor cross-section (mm²) | 1.5 ... 16 mm²              |
| Tightening torque             | 1 ... 3 Nm Contact screw M6 |
| Recommended screw driver      | Slotted 0.8 x 4.5           |
| Mating cycles                 | ≥500                        |

### Material properties

|                     |                          |
|---------------------|--------------------------|
| Material (insert)   | Polycarbonate (PC)       |
| Colour (insert)     | RAL 7032 (pebble grey)   |
| Material (contacts) | Copper alloy             |
| RoHS                | compliant with exemption |



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## Material properties

|                                      |                                                        |
|--------------------------------------|--------------------------------------------------------|
| RoHS exemptions                      | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status                           | compliant with exemption                               |
| China RoHS                           | 50                                                     |
| REACH Annex XVII substances          | Not contained                                          |
| REACH ANNEX XIV substances           | Not contained                                          |
| REACH SVHC substances                | Yes                                                    |
| REACH SVHC substances                | Lead                                                   |
| ECHA SCIP number                     | 5dbb3851-b94e-4e88-97a1-571845975242                   |
| California Proposition 65 substances | Yes                                                    |
| California Proposition 65 substances | Lead<br>Nickel                                         |
| Fire protection on railway vehicles  | EN 45545-2 (2020-08) + A1 (2023-10)                    |
| Requirement set with Hazard Levels   | R22 (HL 1-3)<br>R23 (HL 1-3)                           |

## Specifications and approvals

|          |                       |
|----------|-----------------------|
| UL / CSA | UL 1977 ECBT2.E235076 |
|----------|-----------------------|

## Commercial data

|                                |                                                           |
|--------------------------------|-----------------------------------------------------------|
| Packaging size                 | 2                                                         |
| Net weight                     | 3.9 g                                                     |
| Country of origin              | Germany                                                   |
| European customs tariff number | 85389099                                                  |
| GTIN                           | 5713140130708                                             |
| eCl@ss                         | 27440217 Module for industrial connectors (power/signals) |
| ETIM                           | EC000438                                                  |
| UNSPSC 24.0                    | 39121552                                                  |