

Han-Eco Mod.-PE module-f 16-6 AWG



Part number	19 41 001 2700
Specification	Han-Eco ModPE module-f 16-6 AWG
HARTING eCatalogue	https://harting.com/19410012700

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

Identification

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

Version

Termination method	Screw termination
Gender	Female
Number of contacts	1
Details	With 09 99 000 0830 HARTING Crimping tool also cable up to 25 mm ² with ferrule adaptable
	Not for Han-Modular [®] hinged frames!

Technical characteristics

Conductor cross-section	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(a) / 6(a)-I: Lead as an alloying element in steel for machining purposes and in galvanised steel containing up to 0,35 % lead by weight / Lead as an alloying element in steel for machining purposes containing up to 0,35 % lead by weight and in batch hot dip galvanised steel components containing up to 0,2 % lead by weight 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
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead 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

UL / CSA	UL 1977 ECBT2.E235076
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Commercial data

Packaging size	2
Net weight	2.71 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140130715
eCl@ss	27440217 Module for industrial connectors (power/signals)
ETIM	EC000438
UNSPSC 24.0	39121552