

## Han Full High Density Module, crimp-F

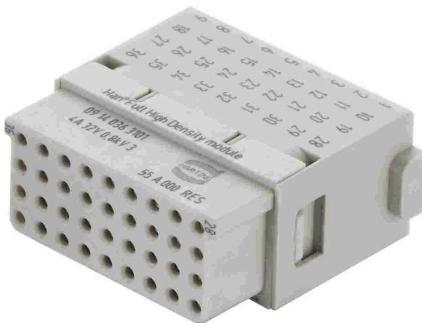


Image is for illustration purposes only. Please refer to product description.

### Identification

Category	Modules
Series	Han-Modular®
Type of module	Han® Full High Density module
Size of the module	Single module

### Version

Termination method	Crimp termination
Gender	Female
Number of contacts	36
Details	Please order crimp contacts separately.

### Technical characteristics

Conductor cross-section	0.08 ... 0.52 mm <sup>2</sup>
Wire outer diameter	≤2.3 mm
Rated current	4 A
Rated voltage	32 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500

## Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
California Proposition 65 substances	Not contained
Fire protection on railway vehicles	EN 45545-2 (2020-08) + A1 (2023-10)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

## Specifications and approvals

Specifications	IEC 60664-1 IEC 61984 IEC 61373 Category 1 Class B
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## Commercial data

Packaging size	2
Net weight	6.2 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140184787
eCl@ss	27440217 Module for industrial connectors (power/signals)
ETIM	EC000438
UNSPSC 24.0	39121552