

# Han HC650 crimp module M

Tian i 10000 chimp module ivi		
	Part number	09 11 001 3011
	Specification	Han HC650 crimp module M

#### Identification

Category	Inserts
Series	Han <sup>®</sup> HC Modular
Identification	650

#### Version

Termination method	Crimp termination
Gender	Male
Details	Please order crimp contacts separately.

# Technical characteristics

Conductor cross-section	70 240 mm²
Wire outer diameter	≤27 mm ≤32 mm @ 240 mm²
Rated current	650 A
Rated voltage	4,000 V
Rated impulse voltage	18 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)
Material (IIISert)	Polyamide (PA)

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This product is not orderable anymore. Please contact your local distribution partner.



# Material properties

Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	е
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

# Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Approvals	DNV GL

#### Commercial data

Packaging size	1
Net weight	68.5 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440205 Contact insert for industrial connectors