

## Han 1HC-sti-s-M10 350A



Part number	09 11 001 2655
Specification	Han 1HC-sti-s-M10 350A
HARTING eCatalogue	<a href="https://b2b.harting.com/09110012655">https://b2b.harting.com/09110012655</a>

### Identification

Category	Inserts
Series	Han <sup>®</sup> HC Modular
Identification	350

### Version

Termination method	Screw termination
Gender	Male
Details	Please ensure to hold up the contact with a wrench size 17 to apply the tightening torque

### Technical characteristics

Conductor cross-section	120 mm <sup>2</sup>
Rated current	350 A
Rated voltage	2,000 V
Rated impulse voltage	12 kV
Pollution degree	3
Insulation resistance	≥10 <sup>10</sup> Ω
Contact resistance	≤0.2 mΩ
Limiting temperature	-40 ... +125 °C
Tightening torque	14 Nm
Mating cycles	≥500

### Material properties

Material (insert)	Polycarbonate Polyamide
Colour (insert)	RAL 7032 (pebble grey)
Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material flammability class acc. to UL 94	V-0



Pushing Performance

## Material properties

RoHS	compliant with exemption
RoHS exemptions	6c: Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

## Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076

## Commercial data

Packaging size	1
Net weight	265.5 g
Country of origin	Germany
European customs tariff number	85359000