

# Han-Brid Quintax F snap-fit



Part number	09 15 003 3102
Specification	Han-Brid Quintax F snap-fit
HARTING eCatalogue	https://b2b.harting.com/09150033102

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

#### Identification

Category	Inserts
Series	Han-Brid <sup>®</sup>
Identification	Han-Brid <sup>®</sup> Quintax 3 A
Specification	Snap-in latches snap-fit

# Version

Termination method	Crimp termination
Gender	Female
Size	3 A
	1
Number of contacts	8
further contacts	+ shielding + 2 power contacts
Details	Please order crimp contacts separately.

## **Technical characteristics**

Conductor cross-section	0.14 2.5 mm²
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 +70 °C
Mating cycles	≥500

## Material properties

Material (insert)
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Polycarbonate (PC)

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#### Material properties

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	Not contained
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

Specifications	IEC 60664-1 IEC 61984
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076

# Commercial data

Packaging size	1
Net weight	10 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140186651
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors

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