

# Han 4A Push-In, male insert



Part number	09 20 004 5001
Specification	Han 4A Push-In, male insert
HARTING eCatalogue	https://b2b.harting.com/09200045001

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

#### Identification

Category	Inserts
Series	Han A <sup>®</sup>

#### Version

Termination method	Push-In
Gender	Male
Size	3 A
Number of contacts	4
PE contact	Yes

### Technical characteristics

Conductor cross-section	0.5 2.5 mm²
Rated current	10 A
Rated voltage conductor-earth	230 V
Rated voltage conductor-conductor	400 V
Rated impulse voltage	4 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)
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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
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead

# Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
Approvals	CE UKCA

#### Commercial data

Packaging size	10
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140447929
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors