

# Han 3A Push-In, female insert



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

Part number	09 20 003 5101
Specification	Han 3A Push-In, female insert
HARTING eCatalogue	<a href="https://harting.com/09200035101">https://harting.com/09200035101</a>

## Identification

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

## Version

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

## Technical characteristics

Conductor cross-section	0.5 ... 2.5 mm <sup>2</sup>
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
Recommended screw driver	Slotted 0.4 x 2.5
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500



**Pushing Performance**  
Since 1945

## 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	Not contained
California Proposition 65 substances	Not contained

## 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	5713140434820
eCl@ss	27440205 Contact insert for industrial connectors
ETIM	EC000438
UNSPSC 24.0	39121522