



Pushing Performance
Since 1945

Han 4A Push-In, male insert



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

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

Identification

Category	Inserts
Series	Han A [®]

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 mm ²
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 ¹⁰ Ω
Recommended screw driver	Slotted 0.4 x 2.5
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500



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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	Yes
California Proposition 65 substances	Lead

Specifications and approvals

Specifications	IEC 60664-1
	IEC 61984
Approvals	CE
	UKCA

Commercial data

Packaging size	10
Net weight	15.9 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140447929
eCl@ss	27440205 Contact insert for industrial connectors
ETIM	EC000438
UNSPSC 24.0	39121522