Pushing Performance
Since 1945

Han® E Push-In module, male 0,5-2,5mm²

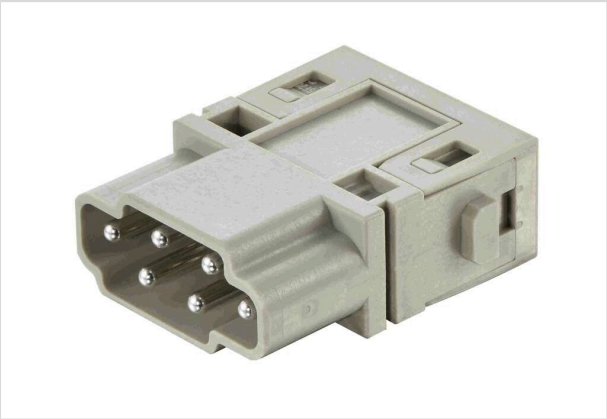


Image is for illustration purposes only. Please refer to product description.

Part number	09 14 006 5001
Specification	Han® E Push-In module, male 0,5-2,5mm²
HARTING eCatalogue	https://b2b.harting.com/09140065001

Identification

Category	Modules
Series	Han-Modular®
Type of module	Han E® module
Size of the module	Single module

Version

Termination method	Push-In
Gender	Male
Number of contacts	6

Technical characteristics

Conductor cross-section	0.5 ... 2.5 mm²
Rated current	16 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Insulation resistance	$>10^{10}$ Ω
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500

Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)

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Material properties

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
	IEC 61373 Category 2
	IEC 60352-7

Commercial data

Packaging size	2
Net weight	17.8 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140424821
ETIM	EC000438
eCl@ss	27440217 Module for industrial connectors (power/signals)

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