

Han Q8/0_I_F_PIT_0.5-2.5mm²



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

Part number	09 12 008 5101
Specification	Han Q8/0_I_F_PIT_0.5-2.5mm²
HARTING eCatalogue	https://b2b.harting.com/09120085101

Identification

Category	Inserts
Series	Han [®] Q
Identification	8/0

Version

Termination method	Push-In
Gender	Female
Size	Han-Compact [®]
Number of contacts	8
PE contact	Yes

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)
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Material properties

RAL 7032 (pebble grey)
V-0
compliant
compliant
e
Not contained
Not contained
Not contained
Not contained

Specifications and approvals

Specifications	IEC 60664-1
	IEC 61984

Commercial data

Packaging size	10
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140285828
eCl@ss	27440205 Contact insert for industrial connectors