

## Han Q12-M for PCB-Adapter



Part number	09 12 012 3002
Specification	Han Q12-M for PCB-Adapter
HARTING eCatalogue	<a href="https://b2b.harting.com/09120123002">https://b2b.harting.com/09120123002</a>

### Identification

Category	Inserts
Series	Han® Q
Specification	for PCB adapter

### Version

Termination method	Solder termination
Gender	Male
Size	3 A
Number of contacts	12
PE contact	Yes
Details	Please order contacts separately.

### Technical characteristics

Rated current	7.5 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	3
Insulation resistance	$>10^{10} \Omega$
Limiting temperature	-40 ... +125 °C
Mating cycles	$\geq 500$

### Material properties

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



Pushing Performance

## Material properties

Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

## Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076

## Commercial data

Packaging size	10
Net weight	10.38 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors