

Han M23 07 Male -soldered contact



Part number	09 15 107 2603
Specification	Han M23 07 Male -soldered contact
HARTING eCatalogue	https://b2b.harting.com/09151072603

Identification

Category	Inserts
Series	Han [®] M23 Signal
Element	Inserts

Version

Termination method	PCB solder termination
Gender	Male
Number of contacts	7
Details	Suitable for bulkhead mounted housings 09 15 100 0301, 0302, 0305, 0306 and 0307 only!

Technical characteristics

Rated current	20 A
Rated voltage	300 V
Rated impulse voltage	2.5 kV
Pollution degree	3
Insulation resistance	> 10 ¹⁰ Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500

Material properties

Material (insert)	Polyamide
Colour (insert)	White
Material (contacts)	Copper alloy



Material properties

Surface (contacts)	Gold plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6c: 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

UL / CSA UL 1977 ECBT2.E235076	
02 1011 E0B12.E200010	

Commercial data

Packaging size	5
Net weight	12.3 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors