

D-Sub crimp 9-pole female assembly



Part number	09 67 009 4701
Specification	D-Sub crimp 9-pole female assembly
HARTING eCatalogue	https://b2b.harting.com/09670094701

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

Identification

Category	Connectors
Series	D-Sub
Identification	Standard
Element	Connector

Version

Termination method	Crimp termination
Gender	Female
Size	D-Sub 1
Connection type	PCB to cable Cable to cable
Number of contacts	9
Locking type	Fixing flange with feed through hole Ø 3.1 mm

Technical characteristics

Conductor cross-section	0.09 0.82 mm²
Conductor cross-section	AWG 28 AWG 18
Wire outer diameter	2.4 mm
Clearance distance	≥1 mm
Creepage distance	≥1 mm
Insulation resistance	>10 ¹⁰ Ω
Limiting temperature	-55 +125 °C
Insertion force	≤30 N



Technical characteristics

Withdrawal force	≥3.3 N ≤20 N
Test voltage U _{r.m.s.}	1 kV
Hot plugging	No

Material properties

Material (insert)	Thermoplastic resin, glass-fibre filled (PBTP) Shell: Plated steel
Colour (insert)	Black
Material (contacts)	Copper alloy
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained

Specifications and approvals

	DIN 41652
Specifications	IEC 60807-3
	CECC 75301-802
UL / CSA	UL 1977 ECBT2.E102079

Commercial data

Net weight 6 g Country of origin China European customs tariff number 85366990 eCl@ss 27440214 D-Sub coupler	Packaging size	100
European customs tariff number 85366990	Net weight	6 g
	Country of origin	China
eCl@ss 27440214 D-Sub coupler	European customs tariff number	85366990
	eCl@ss	27440214 D-Sub coupler