

D SUB IP 67_25 POLE STRAIGHT REAR PLASTI



Part number	09 67 525 7615
Specification	D SUB IP 67_25 POLE STRAIGHT REAR PLASTI
HARTING eCatalogue	https://b2b.harting.com/09675257615

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

Version

Termination method	Solder cup termination
Gender	Male
Size	D-Sub 3
Number of contacts	25
Locking type	Fixing flange with thread 4-40 UNC

Technical characteristics

reclinical characteristics	
Conductor cross-section	0.5 mm²
Conductor cross-section	AWG 20
Rated current	5 A
Clearance distance	≥1 mm
Creepage distance	≥1 mm
Insulation resistance	$> 5 \times 10^9 \Omega$
Contact resistance	≤10 mΩ
Tightening torque	0.4 0.6 Nm Female screw lock
Limiting temperature	-25 +70 °C
Limiting temperature Performance level	-25 +70 °C NM 30 (S4) 1
	NM 30 (S4)
Performance level	NM 30 (S4) 1
Performance level Mating cycles	NM 30 (S4) 1 ≥500



Technical characteristics

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Material properties

Material properties	
Material (insert)	Thermoplastic resin, glass-fibre filled Shell: brass, tin plated
Colour (insert)	Red
Material (contacts)	Copper alloy
Surface (contacts)	Noble metal over Ni
Layer thickness	≥0.76 µm
Layer thickness	≥30 µinch
Material (seal)	Silicone
Colour (seal)	Red
Material	Thermoplastic resin, glass-fibre filled
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	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	ecef7555-f643-4ceb-a337-fc54762297f1
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead

Specifications and approvals

Specifications	DIN 41652
UL / CSA	UL 1977 ECBT2.E102079

Commercial data

Packaging size	25
Net weight	16.44 g
Country of origin	Germany

Product data sheet 09 67 525 7615 D SUB IP 67_25 POLE STRAIGHT REAR PLASTI



Commercial data

European customs tariff number	85389099
GTIN	5713140094512
eCl@ss	27440214 D-Sub coupler