

# D SUB IP 67\_15 POLE STRAIGHT



Part number	09 67 515 8715
Specification	D SUB IP 67_15 POLE STRAIGHT
HARTING eCatalogue	https://b2b.harting.com/09675158715

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

# Version

Termination method	Solder cup termination
Gender	Female
Size	D-Sub 2
Number of contacts	15
Locking type	Fixing flange with thread M3

#### 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

	Hot plugging	No	
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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	50
Net weight	15 g
Country of origin	Germany

Product data sheet 09 67 515 8715 D SUB IP 67\_15 POLE STRAIGHT



# Commercial data

European customs tariff number	85366990
GTIN	5713140094437
eCl@ss	27440214 D-Sub coupler