

D SUB IP 67_15 POLE STRAIGHT



Part number	09 67 615 8715
Specification	D SUB IP 67_15 POLE STRAIGHT
HARTING eCatalogue	https://b2b.harting.com/09676158715

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

Conductor cross-section	0.5 mm ²
Conductor cross-section	AWG 20
Rated current	5 A
Clearance distance	≥1 mm
Creepage distance	≥1 mm
Insulation resistance	> 5 x 10 ⁹ Ω
Contact resistance	≤10 mΩ
Tightening torque	0.4 0.6 Nm Female screw lock
Limiting temperature	-25 +70 °C
Performance level	NM 30 (S4) 1
Mating cycles	≥500
Degree of protection acc. to IEC 60529	IP67
Test voltage U _{r.m.s.}	1.2 kV
Isolation group	IIIa (175 ≤ CTI < 400)

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Technical characteristics

Hot plugging

No

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	Zinc die-cast, nickel-plated	
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 and approvals

Specifications	DIN 41652
UL / CSA	UL 1977 ECBT2.E102079
Commercial data	

Net weight	26.42 g	
Country of origin	Germany	

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Commercial data

European customs tariff number

GTIN

eCl@ss

85366990

5713140094789

27440214 D-Sub coupler

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