

D SUB IP 67_ 15POLE MALE SOLDER CUP S4

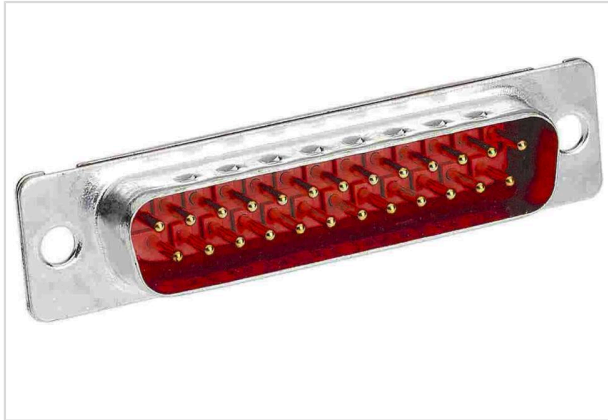


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Part number	09 67 415 5615
Specification	D SUB IP 67_ 15POLE MALE SOLDER CUP S4
HARTING eCatalogue	https://b2b.harting.com/09674155615

Version

Termination method	Solder cup termination
Gender	Male
Size	D-Sub 2
Number of contacts	15
Locking type	Fixing flange with feed through hole \varnothing 3.1 mm

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	$> 5 \times 10^9 \Omega$
Contact resistance	≤ 10 m Ω
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 ($175 \leq CTI < 400$)
Hot plugging	No



Pushing Performance
Since 1945

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 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	Antimony trioxide Lead Nickel

Specifications and approvals

Specifications	DIN 41652
UL / CSA	UL 1977 ECBT2.E102079

Commercial data

Packaging size	100
Net weight	7.76 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140094161
eCl@ss	27440214 D-Sub coupler