

DSUB SV MA TSDC 15P AU2



Part number	09 67 015 5615
Specification	DSUB SV MA TSDC 15P AU2
HARTING eCatalogue	https://b2b.harting.com/09670155615

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

Version

Termination method	Solder cup termination
Gender	Male
Size	D-Sub 2
Connection type	PCB to cable
	Cable to cable
Number of contacts	15
Locking type	Fixing flange with feed through hole Ø 3.1 mm

Technical characteristics

Technical characteristics	
Conductor cross-section	0.5 mm² max.
Conductor cross-section	AWG 20 max.
Rated current	7.5 A
Clearance distance	≥1 mm
Creepage distance	≥1 mm
Insulation resistance	>10 ¹⁰ Ω
Contact resistance	≤10 mΩ
Stripping length	2.5 3 mm
Limiting temperature	-55 +125 °C (Soldering iron temperature during soldering: max. 350 °C for 3-5 s)
Insertion force	≤50 N
Withdrawal force	≥4.5 N ≤33 N
Performance level	2 acc. to CECC 75301-802
Mating cycles	≥250

Page 1 / 3 | Creation date 2023-02-27 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

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Technical characteristics

Test voltage $U_{r.m.s.}$ 1 kV Isolation group IIIa (175 \leq CTI < 400) Hot plugging No

Material properties

Material (insert)	Thermoplastic resin, glass-fibre filled (PBTP) Shell: steel, tin plated
Colour (insert)	White
Material (contacts)	Copper alloy
Surface (contacts)	Noble metal over Ni
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
Requirement set with Hazard Levels	R26

Specifications and approvals

Specifications	DIN 41652
UL / CSA	UL 1977 ECBT2.E102079

Commercial data

Packaging size	100
Net weight	8 g
Country of origin	Germany
European customs tariff number	85366990

Product data sheet 09 67 015 5615 DSUB SV MA TSDC 15P AU2



Commercial data

GTIN	5713140090941
eCl@ss	27440214 D-Sub coupler