

DSUB SV FE TSDC 15P AU3



Part number	09 67 015 4704
Specification	DSUB SV FE TSDC 15P AU3
HARTING eCatalogue	https://b2b.harting.com/09670154704

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

Version

Termination method	Solder cup termination
Gender	Female
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

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Conductor cross-section	0.5 mm² max.
Conductor cross-section	AWG 20
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	3
Mating cycles	≥50



Technical characteristics

Test voltage U _{r.m.s.}	1 kV
Isolation group	IIIa (175 ≤ 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	8.3 g
Country of origin	Germany
European customs tariff number	85366990

Product data sheet 09 67 015 4704 DSUB SV FE TSDC 15P AU3



Commercial data

GTIN	5713140090774
eCl@ss	27440214 D-Sub coupler