

DSUB SV MA TSDC 15P AU3



Part number	09 67 015 5604
Specification	DSUB SV MA TSDC 15P AU3
HARTING eCatalogue	https://b2b.harting.com/09670155604

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

Identification

Category	Connectors
Series	D-Sub
Identification	Standard
Element	Connector
Description of the contact	Turned Straight

Version

Termination method	Solder cup termination
Gender	Male
Locking type	Fixing flange with feed through hole Ø 3.1 mm
Size	D-Sub 2
Connection type	PCB to cable Cable to cable
Number of contacts	15
Performance level	3
Pack contents	Carton

Technical characteristics

Conductor cross-section	0.5 mm² max.
Distance between rows	2.54 mm
Rated current	7.5 A
Clearance distance	≥1 mm
Creepage distance	≥1 mm



Technical characteristics

Insulation resistance	>10 ¹⁰ Ω
Contact resistance	≤10 mΩ
Limiting temperature	-55 +125 °C (Soldering iron temperature during soldering: max. 350 °C for 3-5 s)
Insertion force	≤50 N
Mating cycles	≥50
Test voltage U _{r.m.s.}	1 kV
Isolation group	Illa (175 ≤ CTI < 400)
Hot plugging	No

Material properties

Material (insert)	Thermoplastic resin, glass-fibre filled (PBTP) Plated steel
Colour (insert)	White
Material (contacts)	Copper alloy
Surface (contacts)	Gold plated Termination side Gold plated Mating side
Material (hood/housing)	Steel
Surface (hood/housing)	Tin 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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

Specifications and approvals

Specifications	DIN 41652
UL / CSA	UL 1977 ECBT2.E102079

Commercial data

Deal series of a	400	
Packaging size	100	
0 0		

Product data sheet 09 67 015 5604 DSUB SV MA TSDC 15P AU3



Commercial data

Net weight	10.2 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440214 D-Sub coupler