

DSUB SV FE TWW STR 09P AU3



Part number	09 67 009 4707
Specification	DSUB SV FE TWW STR 09P AU3
HARTING eCatalogue	https://b2b.harting.com/09670094707

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	Wrap termination
Gender	Female
Size	D-Sub 1
Connection type	PCB to cable
Number of contacts	9
Termination length	13.65 mm
Locking type	Fixing flange with feed through hole \emptyset 3.1 mm
Pack contents	Carton

Technical characteristics

Distance between rows	2.54 mm
Rated current	7.5 A
Clearance distance	≥1 mm
Creepage distance	≥1 mm
Insulation resistance	>10 ¹⁰ Ω

Page 1 / 3 | Creation date 2022-01-11 | 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. HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com



Technical characteristics

Contact resistance	≤10 mΩ
Limiting temperature	-55 +125 °C
Performance level	3
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)	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	Nickel Lead Antimony trioxide		

Specifications and approvals

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

Commercial data

Packaging size

50

Page 2 / 3 | Creation date 2022-01-11 | 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. HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com Product data sheet 09 67 009 4707 DSUB SV FE TWW STR 09P AU3



Commercial data

Net weight

Country of origin

6.1 g

Germany

European customs tariff number

eCl@ss

85366990 27440214 D-Sub coupler

Page 3 / 3 | Creation date 2022-01-11 | 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. HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany

Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for D-Sub Standard Connectors category:

Click to view products by HARTING manufacturer:

Other Similar products are found below :

56F706-005-LI 56F711-015 LV242999-142T12 015-0341-000 015-0372-005 015-0372-008 015-8755-001 020419-0104 012-0467-000 012-9507-034 012-9507-114 020745-0008 609-25P CT2-18-11PCAU CT6-10SL-3SC CT6-10SL-4SC CT6-14S-2SC CT6E14SA7SC CT6N10SL-4SSA34 M83513/01-FC M83723/76W24619 L/C M85049/48-3-2F 6STD09PCM99B70X 6STD09SCM99B30X 6STD09SCT99S40X 6STD15PCT99S40X 6STD15SCT99S40X 6STF09PCM05B70X 7-135760-9 MC11E-10-6SN 747552-3 MD1-21PS MDM-15SCBRM7-F222 MDM96517-699 MDM96521-744 MDVB1-21SL1 MIK0-1-7SH003 MIKQ6-7SH076 MIKQ7-7PH077 MIKQ7-7PH11 MIKQ7-7PH32 MJSV-28SL61 MKJ4A1F14-55S 8-135760-3 8STD09PCM99B30X PG-KV/PV-16-GROM-SEALING GDA15P GDAY15PB 980-0000-170 980-0000-171