

# DSUB SV FESSDPANG73-254 09PPL3NUTSLK4-40



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

Part number 09 66 112 7603

Specification DSUB SV FESSDPANG73-254
09PPL3NUTSLK4-40

HARTING eCatalogue https://harting.com/09661127603

### Identification

Category	Connectors
Series	D-Sub
Identification	Standard
Element	Connector
Description of the contact	Stamped Angled

### Version

Termination method	Wave soldering termination
Gender	Female
Size	D-Sub 1
Connection type	Motherboard to daughtercard
Number of contacts	9
Termination length	2.9 mm
Locking type	Fixing flange with fitted screw lock 4-40 UNC

# Technical characteristics

Distance between rows	2.54 mm
Contact spacing (termination side)	2.74 mm
Rated current	6.5 A
Clearance distance	≥1 mm
Creepage distance	≥1 mm
Insulation resistance	>10 <sup>10</sup> Ω



## Technical characteristics

Contact resistance	≤10 mΩ
Tightening torque	≤0.4 Nm Locking screw
Limiting temperature	-55 +125 °C
Insertion force	≤30 N
Withdrawal force	≥3.3 N ≤20 N
Performance level	3
Mating cycles	≥50
Test voltage U <sub>r.m.s.</sub>	1 kV
Isolation group	IIIa (175 ≤ CTI < 400)
PCB thickness	≥1.6 mm
Installation height	7.3 mm
Hot plugging	No

## Material properties

ore filled (PBTP)
up to 4 % lead by weight
54762297f1



## Material properties

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	8.16 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140079939
eCl@ss	27440214 D-Sub coupler
ETIM	EC001136
UNSPSC 24.0	39121469