

## DSUB SV FE SSDP ANG73-254 09P PL3 GCHOLE



Specification	DSUB SV FE SSDP ANG73-254 09P PL3 GCHOLE
HARTING eCatalogue	https://harting.com/09661527610

09 66 152 7610

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	Stamped Angled

Part number

#### Version

Termination method	Wave soldering termination
Gender	Female
Size	D-Sub 1
Connection type	Motherboard to daughtercard
Number of contacts	9
further contacts	With grounding pin
Termination length	2.9 mm
PCB fixing	With board locks
Locking type	Fixing flange with feed through hole Ø 3.1 mm

#### Technical characteristics

Distance between rows	2.54 mm
Contact spacing (termination side)	2.74 mm
Rated current	6.5 A
Clearance distance	≥1 mm



#### Technical characteristics

Creepage distance	≥1 mm
Insulation resistance	>10 <sup>10</sup> Ω
Contact resistance	≤10 mΩ
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

Thermoplastic resin, glass-fibre filled (PBTP) Shell: Plated steel
Black
Copper alloy
Noble metal over Ni
V-0
compliant
compliant
е
Not contained
Not contained
Not contained
Yes
Nickel

# Specifications and approvals

Specifications DIN 41652



## Specifications and approvals

UL / CSA UL 1977 ECBT2.E102079

## Commercial data

Packaging size	100
Net weight	8.25 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140080829
eCl@ss	27440214 D-Sub coupler
ETIM	EC001136
UNSPSC 24.0	39121469