

DSUB SV FE SSDP ANG73-284 25P PL2 HOLE



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

Part number	09 66 313 6600
Specification	DSUB SV FE SSDP ANG73-284 25P PL2 HOLE
HARTING eCatalogue	https://b2b.harting.com/09663136600

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 3
Connection type	Motherboard to daughtercard
Number of contacts	25
Termination length	2.9 mm
Locking type	Fixing flange with feed through hole Ø 3.1 mm

Technical characteristics

Distance between rows	2.84 mm
Contact spacing (termination side)	2.76 mm
Rated current	6.5 A
Clearance distance	≥1 mm
Creepage distance	≥1 mm
Insulation resistance	>10 ¹⁰ Ω



Technical characteristics

Contact resistance	≤10 mΩ
Limiting temperature	-55 +125 °C
Insertion force	≤83 N
Withdrawal force	≥7.8 N ≤56 N
Performance level	2 acc. to CECC 75301-802
Mating cycles	≥250
Test voltage U _{r.m.s.}	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
Antimony trioxide Nickel
R26

Specifications and approvals

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Specifications and approvals

UL / CSA UL 1977 ECBT2.E102079

Commercial data

Packaging size	100
Net weight	25.3 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140083257
eCl@ss	27440214 D-Sub coupler