

DSUB SVMASDPANG73-254 15PPL2GCSLK4-40HT

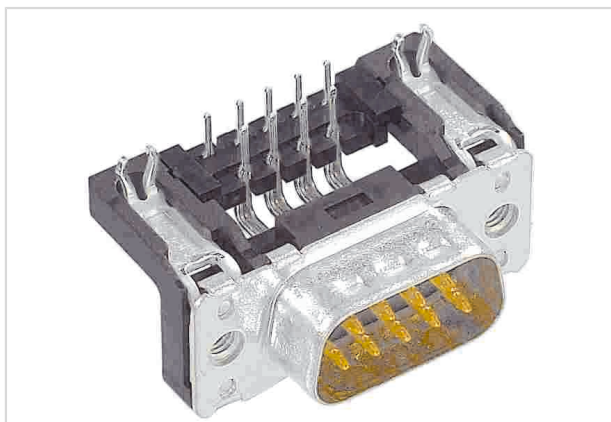


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Part number	09 65 266 6813
Specification	DSUB SVMASDPANG73-254 15PPL2GCSLK4-40HT
HARTING eCatalogue	https://b2b.harting.com/09652666813

Identification

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

Version

Termination method	Reflow soldering termination (THR)
Gender	Male
Size	D-Sub 2
Connection type	Motherboard to daughtercard
Number of contacts	15
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 ¹⁰ Ω



Pushing Performance
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Technical characteristics

Contact resistance	≤10 mΩ
Tightening torque	≤0.4 Nm Locking screw
Limiting temperature	-55 ... +125 °C (during reflow soldering max. +240 °C for 15 s)
Insertion force	≤50 N
Withdrawal force	≥4.5 N ≤33 N
Performance level	2 acc. to CECC 75301-802
Mating cycles	≥250
Test voltage U _{r.m.s.}	1 kV
Isolation group	II (400 ≤ CTI < 600)
PCB thickness	≥1.6 mm
Installation height	7.3 mm
Hot plugging	No

Material properties

Material (insert)	Thermoplastic resin, glass-fibre filled (PCT) Shell: steel, nickel plated
Colour (insert)	Grey
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	Lead Nickel



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Material properties

Requirement set with Hazard Levels	R26
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Specifications and approvals

Specifications	DIN 41652
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Commercial data

Packaging size	100
Net weight	12 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140078178
eCl@ss	27440214 D-Sub coupler