

D SUB MA STAMPED SOLDER CUP 15 AU2



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

Part number	09 67 215 5615
Specification	D SUB MA STAMPED SOLDER CUP 15 AU2
HARTING eCatalogue	https://harting.com/09672155615

Identification

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

Version

Termination method	Solder cup termination
Gender	Male
Size	D-Sub 2
Connection type	PCB to cable Cable to cable
Number of contacts	15
Locking type	Fixing flange with feed through hole Ø 3.1 mm

Technical characteristics

Conductor cross-section	0.5 mm ²
Conductor cross-section [AWG]	AWG 20
Rated current	6.5 A
Clearance distance	≥1 mm
Creepage distance	≥1 mm
Insulation resistance	>10 ¹⁰ Ω
Contact resistance	≤10 mΩ



Pushing Performance
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Technical characteristics

Stripping length	2.5 ... 3 mm
Limiting temperature	-40 ... +85 °C (Soldering iron temperature during soldering: max. 350 °C for 3-5 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
Hot plugging	No

Material properties

Material (insert)	Thermoplastic resin, glass-fibre filled (PBTP) Shell: Plated steel
Colour (insert)	Grey
Material (contacts)	Copper alloy
Surface (contacts)	Noble metal over Ni
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained

Specifications and approvals

Specifications	DIN 41652
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Commercial data

Packaging size	100
Net weight	8 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140094000



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Commercial data

eCl@ss	27440214 D-Sub coupler
ETIM	EC001136
UNSPSC 24.0	39121469