

D SUB HD MA 78P SOLDER CUP S4



Part number	09 56 500 5615 050
Specification	D SUB HD MA 78P SOLDER CUP S4
HARTING eCatalogue	https://harting.com/09565005615050

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

Identification

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

Version

Termination method	Solder cup termination
Gender	Male
Size	D-Sub 5
Number of contacts	78
Locking type	Fixing flange with feed through hole \emptyset 3.1 mm

Technical characteristics

Conductor cross-section	0.25 mm²
Conductor cross-section [AWG]	AWG 24
Rated current	2 A
Clearance distance	≥1 mm
Creepage distance	≥1 mm
Insulation resistance	> 5 x 10 ⁹ Ω
Contact resistance	<20 mΩ
Limiting temperature	-40 +85 °C

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Technical characteristics

NM 30 (S4) 1 ≥500
1 kV
IIIa (175 ≤ CTI < 400)
No
Thermoplastic resin, glass-fibre filled (PBTP) Shell: steel, nickel plated
Black
Copper alloy
Noble metal over Ni Mating side Sn over Ni Termination side
≥0.76 µm
≥30 µinch
V-0
compliant
compliant
e
Not contained
Not contained
Not contained
Not contained
EN 45545-2 (2020-08)
R26
DIN 41652
50
10 g
China

European customs tariff number 85366990

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Commercial data

GTIN ETIM 5713140072275

EC001136

eCl@ss

27440214 D-Sub coupler

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