

## D SUB HD MA STR 26P S4

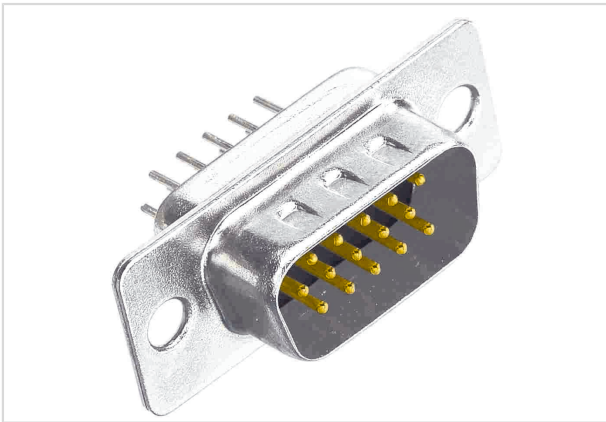


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Part number	09 56 261 5700
Specification	D SUB HD MA STR 26P S4
HARTING eCatalogue	<a href="https://b2b.harting.com/09562615700">https://b2b.harting.com/09562615700</a>

### Identification

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

### Version

Termination method	Wave soldering termination
Gender	Male
Size	D-Sub 2
Number of contacts	26
Locking type	Fixing flange with feed through hole $\varnothing$ 3.1 mm

### Technical characteristics

Distance between rows	1.98 mm
Contact spacing (termination side)	2.29 mm
Rated current	2 A
Clearance distance	$\geq 1$ mm
Creepage distance	$\geq 1$ mm
Insulation resistance	$> 5 \times 10^9 \Omega$
Contact resistance	$< 20$ m $\Omega$
Limiting temperature	-40 ... +85 °C



Pushing Performance  
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## Technical characteristics

Performance level	NM 30 (S4) 1
Mating cycles	≥500
Test voltage $U_{r.m.s.}$	1 kV
Isolation group	IIIa ( $175 \leq CTI < 400$ )
PCB thickness	1.6 mm
Installation height	4.1 mm
Hot plugging	No

## Material properties

Material (insert)	Thermoplastic resin, glass-fibre filled (PBTP) Shell: steel, nickel plated
Colour (insert)	Black
Material (contacts)	Copper alloy
Surface (contacts)	Noble metal over Ni Mating side Sn over Ni Termination side
Layer thickness	≥0.76 µm
Layer thickness	≥30 µinch
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	Antimony trioxide Lead Nickel
Requirement set with Hazard Levels	R26

## Specifications and approvals

Specifications	DIN 41652
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## Specifications and approvals

UL / CSA UL 1977 ECBT2.E102079

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## Commercial data

Packaging size	100
Net weight	6.02 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140071575
eCl@ss	27440214 D-Sub coupler

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