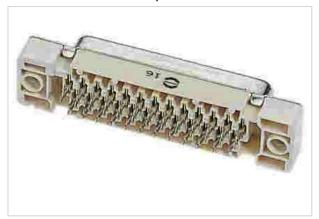
This product is not orderable anymore. Please contact your local distribution partner.



DSUB SV FE-5,7 PR-IN 09P AU3 SLK 4-40



Part number	09 66 114 7507
Specification	DSUB SV FE-5,7 PR-IN 09P AU3 SLK 4-40
HARTING eCatalogue	https://b2b.harting.com/09661147507

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

Identification

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

Version

Termination method	Press-in termination
Gender	Female
Size	D-Sub 1
Number of contacts	9
Locking type	Fixing flange with fitted screw lock 4-40 UNC

Technical characteristics

Flange height	5.7 mm
Rated current	6.5 A
Clearance distance	≥1 mm
Creepage distance	≥1 mm
Insulation resistance	>10 ¹⁰ Ω
Contact resistance	≤10 mΩ
Tightening torque	≤0.4 Nm Locking screw
Limiting temperature	-55 +125 °C

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Technical characteristics

Insertion force	≤30 N
Withdrawal force	≥3.3 N ≤20 N
Performance level	3
Mating cycles	≥50
Test voltage U _{r.m.s.}	1 kV
PCB thickness	≥1.6 mm
Hot plugging	No

Material properties

Material (insert)	Liquid crystal polymer (LCP) Shell: Plated steel
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

Specifications and approvals

Specifications	DIN 41652
UL / CSA	UL 1977 ECBT2.E102079

Commercial data

Packaging size	1
Net weight	7.9 g

Product data sheet 09 66 114 7507 DSUB SV FE-5,7 PR-IN 09P AU3 SLK 4-40

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Commercial data

Country of origin	Switzerland
European customs tariff number	85366990
ETIM	EC001136
eCl@ss	27440214 D-Sub coupler

Mouser Electronics

Authorized Distributor

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