

D SUB HD FE 62P SOLDER CUP PL3



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

Part number	09 56 400 4704
Specification	D SUB HD FE 62P SOLDER CUP PL3
HARTING eCatalogue	https://b2b.harting.com/09564004704

Version

Termination method	Solder cup termination
Gender	Female
Size	D-Sub 4
Number of contacts	62
Locking type	Fixing flange with feed through hole \varnothing 3.1 mm

Technical characteristics

Conductor cross-section	0.25 mm ²
Conductor cross-section	AWG 24
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 Ω
Limiting temperature	-40 ... +85 °C
Performance level	3
Mating cycles	\geq 50
Test voltage $U_{r.m.s.}$	1 kV
Isolation group	IIIa ($175 \leq CTI < 400$)
Hot plugging	No



Pushing Performance
Since 1945

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
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
Requirement set with Hazard Levels	R26

Specifications and approvals

Specifications	DIN 41652
UL / CSA	UL 1977 ECBT2.E102079

Commercial data

Packaging size	50
Net weight	15.62 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140071964
eCl@ss	27440214 D-Sub coupler