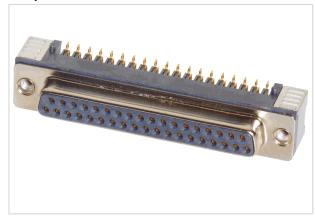


15p ANG STD F PL1_M3 SL_Reel_140 pcs



Part number	09 55 256 3621 741
Specification	15p ANG STD F PL1_M3 SL_Reel_140 pcs
HARTING eCatalogue	https://b2b.harting.com/09552563621741

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
	Angled

Version

Termination method	Reflow soldering termination (SMT)
Gender	Female
Size	D-Sub 2
Connection type	Motherboard to daughtercard
Number of contacts	15
Locking type	Fixing flange with fitted screw lock M3
Pack contents	140 pieces on reel

Technical characteristics

Contact spacing (termination side)	2.76 mm
Rated current	5 A
Clearance distance	≥1 mm
Creepage distance	≥1 mm
Insulation resistance	> 5 x 10 ⁹ Ω
Contact resistance	≤25 mΩ



Technical characteristics

≤0.4 Nm Locking screw
-55 +125 °C (during reflow soldering max. +240 °C for 30 s)
≤50 N
≥4.5 N ≤33 N
1 acc. to CECC 75301-802
≥500
1 kV
IIIa (175 ≤ CTI < 400)
≥1.6 mm
7.3 mm
No
1 acc. to ECA/IPC/JEDEC J-STD-020D
R0 acc. to ECA/IPC/JEDEC J-STD-020D

Material properties

Material (insert)	Liquid crystal polymer (LCP) Shell: steel, nickel plated
Colour (insert)	Black
Material (contacts)	Copper alloy Ground: Zinc die-cast
Surface (contacts)	Noble metal over Ni
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	е
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



Specifications and approvals

UL / CSA	UL 1977 ECBT2.E102079
OL / CSA	CSA-C22.2 No. 182.3 ECBT8.E102079

Commercial data

Packaging size	1
Net weight	23 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140219977
eCl@ss	27440214 D-Sub coupler