



0


[Connectors](#) » [PCB connectors](#) » [Male headers](#) » [SL LP 3 ...](#) » [SL LP 3 041](#) » **[SL LP 3 041 10 Z](#)**
Male headers

SL LP 3 ...

SL LP 3 041 10 Z

Low profile, angled, □ 0.635 mm

no. of contacts:

10

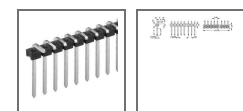
surface of contact:

tin-plated

Quantity



1

**Add to inquiry****Overview**

Features

Variants

Variants

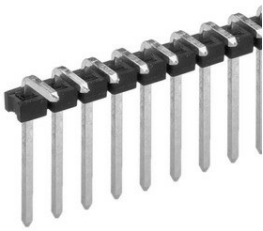
Technical
DrawingAccessories / similar
products

Service

Data
sheet**Features**

grid:	2.54 mm
no. of contacts:	10
contact material:	CuSn alloy
surface of contact:	tin-plated
surface contact / contact sleeve:	• Ni+≥0.2µm Au • Ni+4...6µm Sn
version:	low profile
volume resistance:	≤5 mΩ
nominal current:	3 A
nominal voltage:	250 V AC
test voltage:	2000 V
insulating body material:	PA 4.6. GF
temperature range:	• -40°C... +163°C • (260°C/10 s)
class of inflammability:	UL 94 V-0
specific insulation resistance:	>10⁷ Ω·m
connection type:	THT (soldering)
reflow solderable:	yes

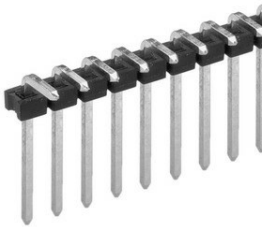
Variants



SL LP 3 041 10 Z

- no. of contacts: 10
- surface of contact: tin-plated

Variants

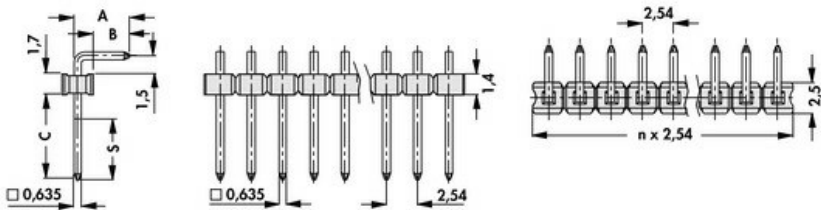


SL LP 3 069

Low profile, angled, □
0.635 mm

- no. of contacts: 1 - 36
- height: 4.5 mm
- B: 3 mm
- C: 6.9 mm

Technical Drawing



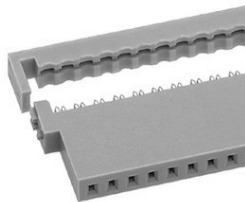
height:	4.5 mm
B:	3 mm
C:	4.1 mm
S:	4.0 mm

Accessories / similar products

Accessory Product families:



1 - 10 (18)



Female connector / FV ...
One row



Female headers / MK 21 ...
□ 0.635 mm and up to 0.85 mm Ø



Female headers / MK 22 SMD ...
for □ 0.635 mm and up to 0.85 mm Ø
... packing (option) - additions:
MK 22 SMD ... B TR: 3-22 contacts



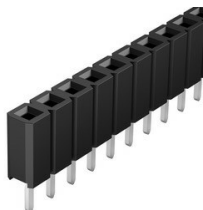
Female headers / MK 24 SMD ...
for □ 0.635 mm and up to 0.85 mm Ø



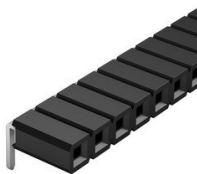
Female headers / BL 1 ...
Stamped contact spring (fork contact), for □ 0.635 mm
separable! any requested number...



Female headers / BL 3 ...
Stamped contact spring (fork contact), for □ 0.635 mm
separable! Therefore any required...



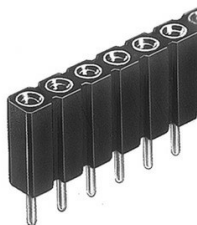
Female headers / BL LP 1 ...
for □ 0.635 mm



Female headers / BL LP 3 ...
for □ 0.635 mm



Female headers / BL 11 ...
□ 0.635 mm, can be put through from above and below / 260 °C Reflow



Female headers / BL 5 ...
for □ 0.635 mm and up to 0.85 mm Ø



Explanations – references – printings



Technical introduction for the connector catalogue

Data sheet



Data sheet

Products	Company	Latest news	Service	Contact
Heatsinks f.cool - product search	Guidelines	Press releases	Catalogue	Representations worldwide
Thermally conductive material	The enterprise	Newsletter	Newsletter subscription	Distributors worldwide
Cases f.case - product search	Certification	Exhibitions and Conventions	Sample	Itinerary
Connectors f.con - product search	Contract Terms and Conditions ...		Downloads	
	General sales conditions		Technical informations	
	General Terms and Conditions ...		Links	
			Sampling	