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Stocking Distributor

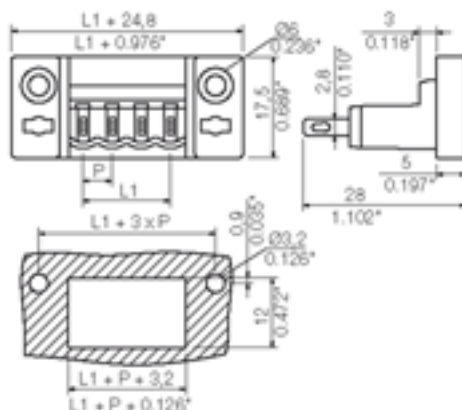
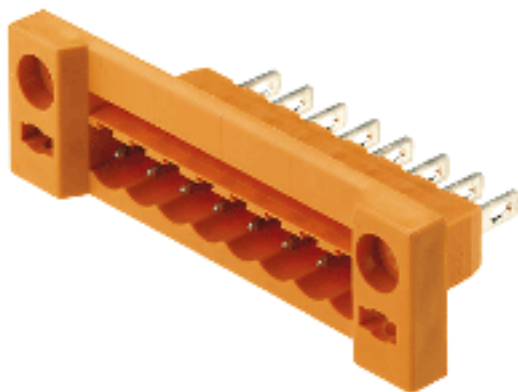
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Weidmüller](#)
[1599250000](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

Product catalogue | PCB connection systems | PCB plug-in connectors | Pitch 5.00 / 5.08 mm (0.197 / 0.200 inch) | Plug connectors, flat blade/solder connection, pitch 5.00/5.08 | SLDF 5.08 | SLDF 5.08



General ordering data

Order No.	1599250000
Part designation	SLDF 5.08 L/F 14 SN OR
Version	PCB plug-in connector, Male connectors, Pitch: 5.08 mm, No. of poles: 14, 180°, Box
EAN	4008190178444
Qty.	50 pc(s).

System parameters

Outgoing direction of conductor	180°
Pitch	5.08 mm
Pitch in inch	0.2 inch
No. of poles	14
L1 in mm	66.04 mm
L1 in inch	2.6 inch

Material data

Insulating material	PBT
Colour	orange
colour chart	Similar to RAL 2000
Flammability class UL 94	V-0
Contact base material	CuSn
Contact surface	tinned

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DIN IEC rating data

Rated current, min. No. pins (Tu=20°C)	15 A
Rated current, min. No. pins (Tu=40°C)	13 A
Rated voltage for overvoltage class/pollution severity II/2	400 V
Rated voltage for overvoltage class/pollution severity III/2	320 V
Rated voltage for overvoltage class/pollution severity III/3	250 V
Rated impulse withstand voltage for overvoltage class/pollution severity II/2	4 kV
Rated impulse withstand voltage for overvoltage class/pollution severity III/2	4 kV
Rated impulse withstand voltage for overvoltage class/pollution severity III/3	4 kV

CSA rating data

Rated voltage (Use group D)	300 V
Rated current (Use group D)	10 A

UL 1059 rating data

Rated voltage (Use group D)	300 V
Rated current (Use group D)	10 A

Approvals

Approvals institutes



Classifications

ETIM 2.0	NK
ETIM 3.0	EC001284
eClass 4.1	27-26-07-01
eClass 5.0	27-26-07-01
eClass 5.1	27-26-07-04

Similar products

Order No.	Part designation	Version
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1599130000	SLDF 5.08 L/F 2 SN OR	PCB plug-in connector, Male connectors, Pitch: 5.08 mm, No. of poles: 2, 180°, Box
1599140000	SLDF 5.08 L/F 3 SN OR	PCB plug-in connector, Male connectors, Pitch: 5.08 mm, No. of poles: 3, 180°, Box
1599150000	SLDF 5.08 L/F 4 SN OR	PCB plug-in connector, Male connectors, Pitch: 5.08 mm, No. of poles: 4, 180°, Box
1599160000	SLDF 5.08 L/F 5 SN OR	PCB plug-in connector, Male connectors, Pitch: 5.08 mm, No. of poles: 5, 180°, Box
1599170000	SLDF 5.08 L/F 6 SN OR	PCB plug-in connector, Male connectors, Pitch: 5.08 mm, No. of poles: 6, 180°, Box
1599180000	SLDF 5.08 L/F 7 SN OR	PCB plug-in connector, Male connectors, Pitch: 5.08 mm, No. of poles: 7, 180°, Box
1599190000	SLDF 5.08 L/F 8 SN OR	PCB plug-in connector, Male connectors, Pitch: 5.08 mm, No. of poles: 8, 180°, Box
1599200000	SLDF 5.08 L/F 9 SN OR	PCB plug-in connector, Male connectors, Pitch: 5.08 mm, No. of poles: 9, 180°, Box
1599210000	SLDF 5.08 L/F 10 SN OR	PCB plug-in connector, Male connectors, Pitch: 5.08 mm, No. of poles: 10, 180°, Box
1599220000	SLDF 5.08 L/F 11 SN OR	PCB plug-in connector, Male connectors, Pitch: 5.08 mm, No. of poles: 11, 180°, Box
1599230000	SLDF 5.08 L/F 12 SN OR	PCB plug-in connector, Male connectors, Pitch: 5.08 mm, No. of poles: 12, 180°, Box
1599240000	SLDF 5.08 L/F 13 SN OR	PCB plug-in connector, Male connectors, Pitch: 5.08 mm, No. of poles: 13, 180°, Box
1599260000	SLDF 5.08 L/F 15 SN OR	PCB plug-in connector, Male connectors, Pitch: 5.08 mm, No. of poles: 15, 180°, Box
1599270000	SLDF 5.08 L/F 16 SN OR	PCB plug-in connector, Male connectors, Pitch: 5.08 mm, No. of poles: 16, 180°, Box