





Order No.	1820770000

Part designation SL-SMT5.08/5/180F 3.2SN

Version PCB plug-in connector, Male connectors, Reflow

solder connection, Pitch: 5.08 mm, No. of poles: 5,

180°, Box

EAN 4032248317639

Qty. 50 pc(s).

			A A	
E-AV.	E-11	- V -	11.00	

Fitted to PCB	Reflow solder connection
Outgoing elbow	180°
Pitch	5.08 mm
Pitch in inch	0.2 inch
No. of poles	5
Solder pin length	3.2 mm
Can be coded	Yes
No. of solder pins per pole	1
L1 in mm	20.32 mm
L1 in inch	0.8 inch

Material data

Insulating material	LCP GF
Colour	black
colour chart	Similar to RAL 9011
Insulating material group	Illa
Flammability class UL 94	V-0
Contact base material	CuSn
Contact surface	tinned
Constant operating temp., min.	-25 °C
Constant operating temp., max.	100
Storage temperature, min.	-25 °C
Storage temperature, max.	55 °C
Max. relative humidity during storage	80 %



19 A
15 A
16 A
13 A
250 V
4 kV
320 V
4 kV
400 V
4 kV
300 V
10 A
200.1/
300 V
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. 1837320000 SL-SMT5.08/2/180F 1.5SN BOX 1837860000 SL-SMT5.08/2/180F 3.2SN SW BOX 1820600000 SL-SMT5.08/3/180F 3.2SN 1830100000 SL-SMT5.08/4/180F 1.5SN BOX 1830100000 SL-SMT5.08/4/180F 1.5SN BOX 1837870000 SL-SMT5.08/4/180F 1.5SN BOX 1837870000 SL-SMT5.08/4/180F 1.5SN BOX 1837870000 SL-SMT5.08/4/180F 1.5SN BOX 1837330000 SL-SMT5.08/4/180F 1.5SN BOX 1837330000 SL-SMT5.08/6/180F 1.5SN BOX 1837330000 SL-SMT5.08/6/180F 1.5SN BOX 1837340000 SL-SMT5.08/6/180F 1.5SN BOX	nnection, nnection, nnection, nnection, nnection,
Pitch: 5.08 mm, No. of poles: 2, 180°, Box 1837860000 SL-SMT5.08/2/180F 3.2SN SW BOX 1820600000 SL-SMT5.08/3/180F 3.2SN 1830100000 SL-SMT5.08/4/180F 1.5SN BOX 1837870000 SL-SMT5.08/4/180F 3.2SN SW BOX 1837870000 SL-SMT5.08/6/180F 1.5SN BOX 1837340000 SL-SMT5.08/6/180F 1.5SN BOX 1837340000 SL-SMT5.08/6/180F 1.5SN BOX 1837340000 SL-SMT5.08/6/180F 1.5SN BOX PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 4, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box	nnection, nnection, nnection, nnection, nnection,
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1830100000 SL-SMT5.08/4/180F 1.5SN BOX PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 4, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 4, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 4, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 4, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 4, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male	nnection, nnection, nnection,
1837870000 SL-SMT5.08/4/180F 3.2SN SW BOX Pitch: 5.08 mm, No. of poles: 4, 180°, Box PCB plug-in connector, Male connectors, Reflow solder connectors and poles: 4, 180°, Box PCB plug-in connector, Male connectors, Reflow solder connectors and poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder connectors and poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder connectors and poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder connectors and poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder connectors and poles: 4, 180°, Box PCB plug-in connector, Male connectors, Reflow solder connectors and poles: 4, 180°, Box PCB plug-in connector, Male connectors, Reflow solder connectors and poles: 4, 180°, Box PCB plug-in connector, Male connectors, Reflow solder connectors and poles: 4, 180°, Box PCB plug-in connector, Male connectors, Reflow solder connectors and poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder connectors and poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder connectors and poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder connectors are poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder connectors are poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder connectors are poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder connectors are poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder connectors are poles: 5, 180°, Box PCB plug-in connector, Male connectors are poles: 5, 180°, Box PCB plug-in connector, Male connectors are poles: 5, 180°, Box PCB plug-in connector, Male connectors are poles: 5, 180°, Box PCB plug-in connector, Male connectors are poles: 5, 180°, Box PCB plug-in connector, Male connectors are poles: 5, 180°, Box PCB plug-in connector, Male connectors are poles: 5, 180°, Box PCB plug-in connector, Male connectors are poles: 5, 180°, Box PCB plu	nnection,
1837330000 SL-SMT5.08/5/180F 1.5SN BOX PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, Male connector,	nnection,
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1820610000 SL-SMT5.08/6/180F 3.2SN PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 6, 180°, Box	
1837880000 SL-SMT5.08/7/180F 3.2SN SW PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 7, 180°, Box	nnection,
1820620000 SL-SMT5.08/8/180F 3.2SN PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 8, 180°, Box	nnection,
1837890000 SL-SMT5.08/9/180F 3.2SN SW PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 9, 180°, Box	nnection,
1820780000 SL-SMT5.08/10/180F 3.2SN PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 10, 180°, Box	nnection,
1837900000 SL-SMT5.08/11/180F 3.2SN SW PCB plug-in connector, Male connectors, Reflow solder connector Pitch: 5.08 mm, No. of poles: 11, 180°, Box	nnection,
1820630000 SL-SMT5.08/12/180F 3.2SN PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 12, 180°, Box	nnection,
1820790000 SL-SMT5.08/13/180F 3.2SN PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 13, 180°, Box	nnection,
1820800000 SL-SMT5.08/14/180F 3.2SN PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 14, 180°, Box	nnection,
1837910000 SL-SMT5.08/15/180F 3.2SN SW PCB plug-in connector, Male connectors, Reflow solder connector BOX Pitch: 5.08 mm, No. of poles: 15, 180°, Box	nnection,
1820640000 SL-SMT5.08/16/180F 3.2SN PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 16, 180°, Box	nnection,
1837920000 SL-SMT5.08/17/180F 3.2SN SW PCB plug-in connector, Male connectors, Reflow solder connector BOX Pitch: 5.08 mm, No. of poles: 17, 180°, Box	nnection,
1820650000 SL-SMT5.08/18/180F 3.2SN PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 18, 180°, Box	nnection,
1837930000 SL-SMT5.08/19/180F 3.2SN SW PCB plug-in connector, Male connectors, Reflow solder connector Pitch: 5.08 mm, No. of poles: 19, 180°, Box	nnection,
1820810000 SL-SMT5.08/20/180F 3.2SN PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 20, 180°, Box	nnection,
1837940000 SL-SMT5.08/21/180F 3.2SN SW PCB plug-in connector, Male connectors, Reflow solder connector Pitch: 5.08 mm, No. of poles: 21, 180°, Box	nnection,
1837950000 SL-SMT5.08/22/180F 3.2SN SW PCB plug-in connector, Male connectors, Reflow solder connector BOX Pitch: 5.08 mm, No. of poles: 22, 180°, Box	nnection,
1837960000 SL-SMT5.08/23/180F 3.2SN SW PCB plug-in connector, Male connectors, Reflow solder con Pitch: 5.08 mm, No. of poles: 23, 180°, Box	nnection,



1837970000 SL-SMT5.08/24/180F 3.2SN SW BOX

PCB plug-in connector, Male connectors, Reflow solder connection, Pitch: 5.08 mm, No. of poles: 24, 180°, Box

