imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

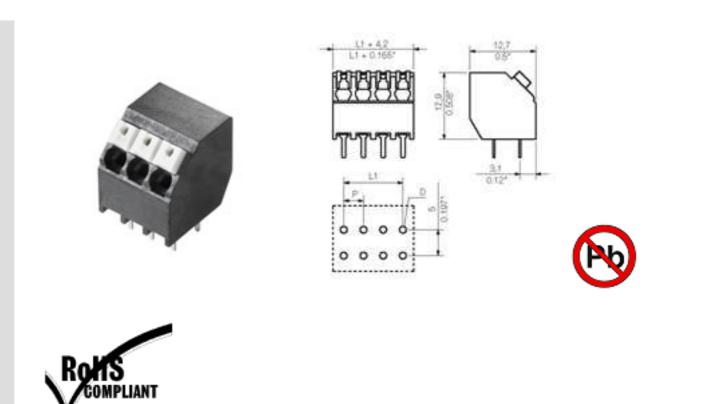
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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General ordering data

Order No. Part designation Version

EAN Qty.

System parameters

Product family
Conductor connection system
Fitted to PCB
Outgoing direction of conductor
Pitch
Pitch in inch
No. of poles
Fitted by customer
No. of rows
Solder pin length
Dia. of fitting hole
Fitting hole tolerance
No. of solder pins per pole
Stripping length

1885440000 LSF-SMT3.81/5/135 1.5 PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm², Pitch: 3.81 mm, No. of poles: 5, 135°, Tube 4032248490325 28 pc(s).

System LS
Push In
Reflow solder connection
135°
3.81 mm
0.15 inch
5
no
1
1.5 mm
1.1 mm
+ 0.1 mm
2
8 mm



Characterization15.24 mmL1 in inch0.6 inchL1 in inch0.6 inchElectric shock protection to DIN VDE 0470Safe from finger touchMaterial dataLCP GFColourblackcolour chartSimilar to RAL 9011Insulating material groupIIIaFlarmability class UL 94V-0CTI>= 175Contact base materialCopper alloyContact base materialCopper alloyContact base materialCopper alloyContact base materialSo'c CommendationClamping range, min25 °CStorage temperature, min25 °CStorage temperature, min25 °CStorage temperature, min25 °CStorage temperature, min25 °CClamping range, min.0.13 mm²Clamping range, max.15 mm²AWG, min.24AWG, min.24Solid, max. H05(07) V-U0.2 mm²Solid, min. H05(07) V-U0.2 mm²Solid, min. H05(07) V-U0.2 mm²Solid, min. H05(07) V-K1.5 mm²Yith wire end ferrule, acc. to DIN 46 228 /t, min.0.25 mm²With wire end ferrule, acc. to DIN 46 228 /t, min.0.25 mm²With wire end ferrule, acc. to DIN 46 228 /t, min.0.25 mm²With wire end ferrule, acc. to DIN 46 228 /t, min.0.25 mm²With wire end ferrule, DIN 46228 /t, 4, min.0.25 mm²With wire end ferrule, DIN 46228 /t, 4, min.0.25 mm²With wire end ferrule, acc. to DIN 46 228 /t, 4, min.0.25 mm²<		
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Rated impulse withstand voltage for overvoltage 2.5 kV class/pollution severity III/3		2.3 KV
class/pollution severity III/3		
· ·		2.3 KV
		2 x 10 with 80 A



Rated voltage (Use group D)	300 V
Rated current (Use group D)	10 A
AWG conductor (field wiring), min.	24
AWG conductor (field wiring), max.	16
UL 1059 rating data	
Rated voltage (Use group D)	300 V
Rated current (Use group D)	10 A
AWG conductor, min.	24
AWG conductor, max.	16
AWG conductor, max.	10

Approvals

Approvals institutes



Classifications

eClass 5.1

27-26-11-01

Similar products

Order No.	
1885880000	LSF-SMT3.81/2/135 3.5
1888320000	LSF-SMT3.81/2/135 3.5R
1885410000	LSF-SMT3.81/2/135 1.5
1888450000	LSF-SMT3.81/2/135 1.5R
1885890000	LSF-SMT3.81/3/135 3.5
1888330000	LSF-SMT3.81/3/135 3.5R
1885420000	LSF-SMT3.81/3/135 1.5
1888460000	LSF-SMT3.81/3/135 1.5R
1885900000	LSF-SMT3.81/4/135 3.5
1888340000	LSF-SMT3.81/4/135 3.5R
1885430000	LSF-SMT3.81/4/135 1.5
1888470000	LSF-SMT3.81/4/135 1.5R

PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm², Pitch: 3.81 mm, No. of poles: 2, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm², Pitch: 3.81 mm, No. of poles: 2, 135°, Tape PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm², Pitch: 3.81 mm, No. of poles: 2, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm², Pitch: 3.81 mm, No. of poles: 2, 135°, Tape PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm², Pitch: 3.81 mm, No. of poles: 3, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm², Pitch: 3.81 mm, No. of poles: 3, 135°, Tape PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm², Pitch: 3.81 mm, No. of poles: 3, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm², Pitch: 3.81 mm, No. of poles: 3, 135°, Tape PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm², Pitch: 3.81 mm, No. of poles: 4, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm², Pitch: 3.81 mm, No. of poles: 4, 135°, Tape PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm², Pitch: 3.81 mm, No. of poles: 4, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm², Pitch: 3.81 mm, No. of poles: 4, 135°, Tape



1885910000	LSF-SMT3.81/5/135 3.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 5, 135°, Tube
1888380000	LSF-SMT3.81/5/135 3.5R	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 5, 135°, Tape
1888480000	LSF-SMT3.81/5/135 1.5R	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 5, 135°, Tape
1885920000	LSF-SMT3.81/6/135 3.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 6, 135°, Tube
1888390000	LSF-SMT3.81/6/135 3.5R	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 6, 135°, Tape
1885450000	LSF-SMT3.81/6/135 1.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 6, 135°, Tube
1888490000	LSF-SMT3.81/6/135 1.5R	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 6, 135°, Tape
1885930000	LSF-SMT3.81/7/135 3.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 7, 135°, Tube
1888400000	LSF-SMT3.81/7/135 3.5R	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 7, 135°, Tape
1885460000	LSF-SMT3.81/7/135 1.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 7, 135°, Tube
1888500000	LSF-SMT3.81/7/135 1.5R	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 7, 135°, Tape
1885940000	LSF-SMT3.81/8/135 3.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 8, 135°, Tube
1888410000	LSF-SMT3.81/8/135 3.5R	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 8, 135°, Tape
1885470000	LSF-SMT3.81/8/135 1.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 8, 135°, Tube
1888510000	LSF-SMT3.81/8/135 1.5R	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 8, 135°, Tape
1885950000	LSF-SMT3.81/9/135 3.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 9, 135°, Tube
1888420000	LSF-SMT3.81/9/135 3.5R	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 9, 135°, Tape
1885480000	LSF-SMT3.81/9/135 1.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 9, 135°, Tube
1888520000	LSF-SMT3.81/9/135 1.5R	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 9, 135°, Tape
1885960000	LSF-SMT3.81/10/135 3.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 10, 135°, Tube
1888430000	LSF-SMT3.81/10/135 3.5R	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 10, 135°, Tape
1885490000	LSF-SMT3.81/10/135 1.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 10, 135°, Tube
1888530000	LSF-SMT3.81/10/135 1.5R	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 10, 135°, Tape
1885970000	LSF-SMT3.81/11/135 3.5	PCB terminal, Push In, Reflow solder connection, Clamping range,
1888440000	LSF-SMT3.81/11/135 3.5R	max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 11, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range, max : 1.5 mm ² , Pitch: 2.81 mm, No. of poleo: 11, 125°, Tapa
1885510000	LSF-SMT3.81/11/135 1.5	max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 11, 135°, Tape PCB terminal, Push In, Reflow solder connection, Clamping range, max : 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 11, 135°, Tubo
		max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 11, 135°, Tube



1888540000	LSF-SMT3.81/11/135 1.5R	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 11, 135°, Tape
1885980000	LSF-SMT3.81/12/135 3.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 12, 135°, Tube
1885520000	LSF-SMT3.81/12/135 1.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 12, 135°, Tube
1885990000	LSF-SMT3.81/13/135 3.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 13, 135°, Tube
1885530000	LSF-SMT3.81/13/135 1.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 13, 135°, Tube
1886000000	LSF-SMT3.81/14/135 3.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 14, 135°, Tube
1885540000	LSF-SMT3.81/14/135 1.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 14, 135°, Tube
1886010000	LSF-SMT3.81/15/135 3.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 15, 135°, Tube
1885550000	LSF-SMT3.81/15/135 1.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 15, 135°, Tube
1886020000	LSF-SMT3.81/16/135 3.5	PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 16, 135°, Tube
1885560000	LSF-SMT3.81/16/135 1.5	PCB terminal, Push In, Reflow solder connection, Clamping range,
1886030000	LSF-SMT3.81/17/135 3.5	max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 16, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range,
1885570000	LSF-SMT3.81/17/135 1.5	max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 17, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range,
1886040000	LSF-SMT3.81/18/135 3.5	max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 17, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range,
1885580000	LSF-SMT3.81/18/135 1.5	max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 18, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range,
1886050000	LSF-SMT3.81/19/135 3.5	max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 18, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range,
1885590000	LSF-SMT3.81/19/135 1.5	max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 19, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range,
1886060000	LSF-SMT3.81/20/135 3.5	max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 19, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range,
1885600000	LSF-SMT3.81/20/135 1.5	max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 20, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range,
1886070000	LSF-SMT3.81/21/135 3.5	max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 20, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range,
1885610000	LSF-SMT3.81/21/135 1.5	max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 21, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range,
1886080000	LSF-SMT3.81/22/135 3.5	max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 21, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range,
1885620000	LSF-SMT3.81/22/135 1.5	max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 22, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range,
1886090000	LSF-SMT3.81/23/135 3.5	max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 22, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range,
1885630000	LSF-SMT3.81/23/135 1.5	max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 23, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range,
1886100000	LSF-SMT3.81/24/135 3.5	max.: 1.5 mm ² , Pitch: 3.81 mm, No. of poles: 23, 135°, Tube PCB terminal, Push In, Reflow solder connection, Clamping range,
		max.: 1.5 mm², Pitch: 3.81 mm, No. of poles: 24, 135°, Tube



1885640000 LSF-SMT3.81/24/135 1.5

PCB terminal, Push In, Reflow solder connection, Clamping range, max.: 1.5 mm², Pitch: 3.81 mm, No. of poles: 24, 135°, Tube

