

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!



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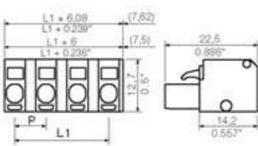
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China















General ordering data	
Order No.	1722700000
Part designation	BLZF 7.62/11 SN OR
Version	PCB plug-in connector, Female connectors, Tension clamp connection, Clamping range, max.: 2.5 mm², Pitch: 7.62 mm, No. of poles: 11, 180°, Box
EAN	4008190399641

Qty. 50 pc(s).

Conductor connection system	Tension clamp connection
Outgoing direction of conductor	180°
Pitch	7.62 mm
Pitch in inch	0.3 inch
No. of poles	11
No. of rows	1
Screwdriver blade	0.6 x 3.5
Screwdriver blade standard	DIN 5264-A
Stripping length	7 mm
L1 in mm	76.2 mm
L1 in inch	3 inch
Electric shock protection to DIN VDE 0470	Safe from finger touch



Material data	
Insulating material	PBT
Colour	orange
colour chart	Similar to RAL 2000
Insulating material group	Illa
Flammability class UL 94	V-0
CTI	v-0 >= 200
Contact base material	
	Copper alloy tinned
Contact surface	unned
Commontable conductors	
Connectable conductors	0.40
Clamping range, min.	0.13 mm²
Clamping range, max.	2.5 mm ²
AWG, min.	26
AWG, max.	14
Solid, min. H05(07) V-U	0.2 mm ²
Solid, max. H05(07) V-U	2.5 mm²
Flexible, min. H05(07) V-K	0.2 mm ²
Flexible, max. H05(07) V-K	2.5 mm²
With wire end ferrule, acc. to DIN 46 228/1, min.	0.5 mm²
With wire end ferrule, acc. to DIN 46 228/1, max.	1.5 mm²
w. plastic collar ferrule, DIN 46228 pt 4, min.	0.5 mm²
w. plastic collar ferrule, DIN 46228 pt 4, max.	1.5 mm²
Gauge to EN 60999 a x b; ø	2.4 mm x 1.5 mm;
DINUES of Constant	
DIN IEC rating data	00.4
Rated current, min. No. pins (Tu=20°C)	20 A
Rated current, max. No. pins (Tu=20°C)	17.5 A
Rated current, min. No. pins(Tu=40°C)	17 A
Rated current, max. No. pins (Tu=40°C)	15 A
Rated voltage for overvoltage class/pollution	800 V
severity II/2	000.17
Rated voltage for overvoltage class/pollution	630 V
severity III/2	500) /
Rated voltage for overvoltage class/pollution	500 V
severity III/3	0.117
Rated impulse withstand voltage for overvoltage	6 kV
class/pollution severity II/2	
Rated impulse withstand voltage for overvoltage	6 kV
class/pollution severity III/2	0.117
Rated impulse withstand voltage for overvoltage	6 kV
class/pollution severity III/3	
Short-time withstand current resistance	3 x 1s with 120 A
224	
CSA rating data	0001/
Rated voltage (Use group D)	300 V
Rated current (Use group D)	10 A
AWG conductor (field wiring), min.	26
AWG conductor (field wiring), max.	14
111 4050	
UL 1059 rating data	000.1/
Rated voltage (Use group D)	300 V



Rated current (Use group D)	10 A	
AWG conductor, min.	26	
AWG conductor, max.	14	

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

1722610000	BLZF 7.62/2 SN OR	PCB plug-in connector, Female connectors, Tension clamp connection, Clamping range, max.: 2.5 mm², Pitch: 7.62 mm, No. of poles: 2, 180°, Box
1722620000	BLZF 7.62/3 SN OR	PCB plug-in connector, Female connectors, Tension clamp connection, Clamping range, max.: 2.5 mm², Pitch: 7.62 mm, No. of poles: 3, 180°, Box
1722630000	BLZF 7.62/4 SN OR	PCB plug-in connector, Female connectors, Tension clamp connection, Clamping range, max.: 2.5 mm², Pitch: 7.62 mm, No. of poles: 4, 180°, Box
1722640000	BLZF 7.62/5 SN OR	PCB plug-in connector, Female connectors, Tension clamp connection, Clamping range, max.: 2.5 mm², Pitch: 7.62 mm, No. of poles: 5, 180°, Box
1722650000	BLZF 7.62/6 SN OR	PCB plug-in connector, Female connectors, Tension clamp connection, Clamping range, max.: 2.5 mm², Pitch: 7.62 mm, No. of poles: 6, 180°, Box
1722660000	BLZF 7.62/7 SN OR	PCB plug-in connector, Female connectors, Tension clamp connection, Clamping range, max.: 2.5 mm², Pitch: 7.62 mm, No. of poles: 7, 180°, Box
1722670000	BLZF 7.62/8 SN OR	PCB plug-in connector, Female connectors, Tension clamp connection, Clamping range, max.: 2.5 mm², Pitch: 7.62 mm, No. of poles: 8, 180°, Box
1722680000	BLZF 7.62/9 SN OR	PCB plug-in connector, Female connectors, Tension clamp connection, Clamping range, max.: 2.5 mm², Pitch: 7.62 mm, No. of poles: 9, 180°, Box
1722690000	BLZF 7.62/10 SN OR	PCB plug-in connector, Female connectors, Tension clamp connection, Clamping range, max.: 2.5 mm², Pitch: 7.62 mm, No. of poles: 10, 180°, Box



1722710000 BLZF 7.62/12 SN OR

PCB plug-in connector, Female connectors, Tension clamp connection, Clamping range, max.: 2.5 mm², Pitch: 7.62 mm, No. of poles: 12, 180°, Box

