## mail

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.

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General ordering dataOrder No.1014390000Part designationBLF 5.08/04/180LR SN OR BXVersionPCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm², Pitch in mm: 5.08 mm, No.
Part designationBLF 5.08/04/180LR SN OR BXVersionPCB plug-in connector, PUSH IN, Clamping
Version PCB plug-in connector, PUSH IN, Clamping
of poles: 4, 180°, Box
EAN 4032248722969
Qty. 60 pc(s).
Packaging Box
Conductor connection system PUSH IN
Outgoing direction of conductor 180°
Pitch in mm 5.08 mm
Pitch in inch 0.2 inch
No. of poles 4
No. of rows 1
Screwdriver blade 0.6 x 3.5
Screwdriver blade standard DIN 5264
Stripping length 10 mm
L1 in mm 15.24 mm
L1 in inch 0.6 inch
Electric shock protection to DIN VDE 0470 IP 20
Electric shock protection to DIN VDE 57 106 Safe from finger touch
Material data
Insulating material PBT
Colour Orange
colour chart Similar to RAL 2000
Flammability class UL 94 V-0
Contact material CuSn

Flammability class UL 94 Contact material Contact surface Contact base material

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tinned

CuSn



Clamping range, max.       3.31 mm²         Conductor connection cross-section AWG, min.       AWG 26         Solid, min. H05(07) V-U       0.2 mm²         Stranded, max. H07V-R       2 mm²         Stranded, min. H05(07) V-U       2.5 mm²         Stranded, min. H05(07) V-K       0.2 mm²         Flexible, min. H05(07) V-K       0.2 mm²         w. wire end ferrule, DIN 46228 pt 1, min       0.2 mm²         w. wire end ferrule, DIN 46228 pt 1, max.       2.5 mm²         With wire end ferrule, DIN 46228 pt 4, min.       0.2 mm²         With gastic collar ferrule, DIN 46228 pt 4, min.       0.2 mm²         Gauge to EN 60999 a x b; a       2.4 mm x 1.5 mm²         OIN IEC rating data       2.4 mm x 1.5 mm²         Rated current, min. No. of poles (Tu=20°C)       18.5 A         Rated current, no. of poles (Tu=20°C), max.       6 A         Rated current, no. of poles (Tu=40°C), max.       6 A         Rated voltage for overvoltage class/pollution severity III/2       320 V         Rated voltage at overvoltage category/pollution severity III/2       320 V         Rated impulse withstand voltage for overvoltage class/pollution severity III/2       4 kV         Rated impulse withstand voltage for overvoltage class/pollution severity III/2       3 x 1s with 120 A         Approvals institutes	Clamping range, min.	0.13 mm <sup>2</sup>
Conductor connection cross-section AWG, max. Solid, min. H05(07) V-UAWG 12 0.2 mm2Solid, max. H05(07) V-U0.2 mm2Stranded, min. H07V-R0 mm3Stranded, min. H07V-R0 mm3Flexible, min. H05(07) V-K0.2 mm2Flexible, max. H05(07) V-K0.2 mm2wire end ferrule, DIN 46228 pt 1, min0.2 mm2with wire end ferrule, DIN 46228 pt 4, min.0.2 mm3with plastic collar ferrule, DIN 46228 pt 4, min.0.2 mm2Gauge to EN 60999 a x b; a2.4 mm x 1.5 mm3 <b>DI LEC rating dela</b> 18.5 ARated current, min. No. of poles (Tu=20°C)6 ARated current, mo. of poles (Tu=40°C), min.12.5 ARated current, no. of poles (Tu=40°C), min.12.5 ARated current, no. of poles (Tu=40°C), max.6 ARated voltage for overvoltage class/pollution320 Vseverity II/2250 VRated woltage at overvoltage crategory/pollution250 Vedas/pollution severity II/2250 VRated impulse withstand voltage for overvoltage4 kVclass/pollution severity II/23 x 1s with 120 AApprovals3 x 1s with 120 AApprovals institutesCSA; CURUSClass 6.027-26-07-08	Clamping range, max.	3.31 mm <sup>2</sup>
Solid, min. H05(07) V-U0.2 mm²Solid, max. H07(07) V-U2.5 mm²Stranded, min. H07V-R2 mm²Stranded, min. H07V-R0 mm²Flexible, max. H05(07) V-K0.2 mm²W. wire end ferrule, DIN 46228 pt 1, min0.2 mm²w. wire end ferrule, DIN 46228 pt 1, max.2.5 mm²w. plastic collar ferrule, DIN 46228 pt 4, min.0.2 mm²Gauge to EN 60999 a x b; ø2.4 mm x 1.5 mm²DIN IEC rating data2.5 mm²Rated current, min. No. of poles (Tu=20°C)18.5 ARated current, mo. of poles (Tu=20°C)18.5 ARated current, no. of poles (Tu=40°C), max.6 ARated current, no. of poles (Tu=40°C), max.6 ARated voltage for overvoltage class/pollution320 Vseverity II/2250 VRated impulse withstand voltage for overvoltage4 kVRated impulse withstand voltage for overvoltage4 kVRated impulse withstand voltage for overvoltage4 kVClass/pollution severity III/23 x 1s with 120 AApprovalsApprovals3 x 1s with 120 AApprovals institutesCSA; CURUSClass 6.027-26-07-08		
Solid, max. H05(07) V-U2.5 mm²Stranded, max. H07V-R2 mm²Stranded, min. H07V-R0 mm²Flexible, min. H05(07) V-K0.2 mm²w. wire end ferrule, DIN 46228 pt 1, min.0.2 mm²with wire end ferrule, DIN 46228 pt 1, max.2.5 mm²w. biastic collar ferrule, DIN 46228 pt 4, min.0.2 mm²Gauge to EN 60999 a x b; ø2.4 mm x 1.5 mmDIN 10 10 10 10 10 10 10 10 10 10 10 10 10		
Stranded, max. H07V-R2 mm²Stranded, min. H05(07) V-K0 mm²Flexible, min. H05(07) V-K0.2 mm²W. wire end ferrule, DIN 46228 pt 1, min0.2 mm²with wire end ferrule, DIN 46228 pt 1, max.2.5 mm²w. plastic collar ferrule, DIN 46228 pt 4, max.2.5 mm²Gauge to EN 60999 a x b; ø2.4 mm x 1.5 mmDIN 162 rating dataRated current, min. No. of poles (Tu=20°C)Rated current, mo. of poles (Tu=20°C)18.5 ARated current, no. of poles (Tu=40°C), min.12.5 ARated current, no. of poles (Tu=40°C), min.2.5 mRated current, no. of poles (Tu=40°C), max.6 ARated voltage for overvoltage class/pollution320 Vseverity II/2250 VRated voltage for overvoltage class/pollution250 Vseverity III/2250 VRated impulse withstand voltage for overvoltage4 kVclass/pollution severity III/24 kVRated impulse withstand voltage for overvoltage4 kVclass/pollution severity III/23 x 1 s with 120 AApprovalsCSA; CURUSClass 6.027-26-07-08NotosNotos		
Stranded, min. H07V-R0 mm²Flexible, min. H05(07) V-K0.2 mm²Flexible, max. H05(07) V-K2.5 mm²w. wire end ferrule, DIN 46228 pt 1, min0.2 mm²with wire end ferrule, DIN 46228 pt 4, max.2.5 mm²w. plastic collar ferrule, DIN 46228 pt 4, max.2.5 mm²Gauge to EN 60999 a x b; ø2.4 mm x 1.5 mm²Rated current, min. No. of poles (Tu=20°C)18.5 ARated current, mo. of poles (Tu=20°C)6 ARated current, no. of poles (Tu=40°C), min.12.5 ARated voltage for overvoltage class/pollution400 Vseverity II/2320 VRated voltage for overvoltage class/pollution250 Vgated impulse withstand voltage for overvoltage4 kVclass/pollution severity II/24 kVRated impulse withstand voltage for overvoltage4 kVclass/pollution severity III/33 x 1 s with 120 AApprovalsCSA; CURUSClass 6.027-26-07-08NotesNotes		
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degree III/3Rated impulse withstand voltage for overvoltage class/pollution severity II/24 kVRated impulse withstand voltage for overvoltage class/pollution severity III/24 kVRated impulse withstand voltage for overvoltage class/pollution severity III/34 kVShort-time withstand current resistance3 x 1s with 120 AApprovals Approvals institutesCSA; CURUSClassifications eClass 6.027-26-07-08		050.)/
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Rated impulse withstand voltage for overvoltage class/pollution severity III/24 kVRated impulse withstand voltage for overvoltage class/pollution severity III/34 kVShort-time withstand current resistance3 x 1s with 120 AApprovals Approvals institutesCSA; CURUSClassifications eClass 6.027-26-07-08NotesNotes		4 kV
Rated impulse withstand voltage for overvoltage class/pollution severity III/3 Short-time withstand current resistance4 kVApprovals Approvals institutes3 x 1s with 120 AClassifications eClass 6.0CSA; CURUSNotes27-26-07-08	Rated impulse withstand voltage for overvoltage	4 kV
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Short-time withstand current resistance       3 x 1s with 120 A         Approvals       Approvals         Approvals institutes       CSA; CURUS         Classifications       27-26-07-08         Notes       Notes		
ApprovalsApprovals institutesCSA; CURUSClassifications27-26-07-08NotesNotes		3 x 1s with 120 A
Approvals institutesCSA; CURUSClassifications eClass 6.027-26-07-08NotesNotes		
Approvals institutesCSA; CURUSClassifications eClass 6.027-26-07-08NotesNotes	Approvals	
eClass 6.0 27-26-07-08 Notes		CSA; CURUS
Notes	Classifications	
	eClass 6.0	27-26-07-08
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	Notes	
Similar products		

1014120000

BLF 5.08/02/180LR SN BK BX

PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm<sup>2</sup>, Pitch in mm: 5.08 mm, No. of poles: 2, 180°, Box

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1014370000	BLF 5.08/02/180LR SN OR BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> ,
		Pitch in mm: 5.08 mm, No. of poles: 2, 180°, Box
1014130000	BLF 5.08/03/180LR SN BK BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 3, 180°, Box
1014380000	BLF 5.08/03/180LR SN OR BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 3, 180°, Box
1014140000	BLF 5.08/04/180LR SN BK BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 4, 180°, Box
1014150000	BLF 5.08/05/180LR SN BK BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> ,
1014410000	BLF 5.08/05/180LR SN OR BX	Pitch in mm: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Ditch in mm: 5.02 mm, No. of poles: 5, 100°, Box
1014160000	BLF 5.08/06/180LR SN BK BX	Pitch in mm: 5.08 mm, No. of poles: 5, 180°, Box PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> ,
1014420000	BLF 5.08/06/180LR SN OR BX	Pitch in mm: 5.08 mm, No. of poles: 6, 180°, Box PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> ,
1014170000	BLF 5.08/07/180LR SN BK BX	Pitch in mm: 5.08 mm, No. of poles: 6, 180°, Box PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> ,
1014430000	BLF 5.08/07/180LR SN OR BX	Pitch in mm: 5.08 mm, No. of poles: 7, 180°, Box PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> ,
1014180000	BLF 5.08/08/180LR SN BK BX	Pitch in mm: 5.08 mm, No. of poles: 7, 180°, Box PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> ,
		Pitch in mm: 5.08 mm, No. of poles: 8, 180°, Box
1014440000	BLF 5.08/08/180LR SN OR BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 8, 180°, Box
1014190000	BLF 5.08/09/180LR SN BK BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 9, 180°, Box
1014450000	BLF 5.08/09/180LR SN OR BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 9, 180°, Box
1014210000	BLF 5.08/10/180LR SN BK BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 10, 180°, Box
1014460000	BLF 5.08/10/180LR SN OR BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 10, 180°, Box
1014220000	BLF 5.08/11/180LR SN BK BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 11, 180°, Box
1014470000	BLF 5.08/11/180LR SN OR BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 11, 180°, Box
1014230000	BLF 5.08/12/180LR SN BK BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> ,
1014480000	BLF 5.08/12/180LR SN OR BX	Pitch in mm: 5.08 mm, No. of poles: 12, 180°, Box PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> ,
1014240000	BLF 5.08/13/180LR SN BK BX	Pitch in mm: 5.08 mm, No. of poles: 12, 180°, Box PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> ,
1014490000	BLF 5.08/13/180LR SN OR BX	Pitch in mm: 5.08 mm, No. of poles: 13, 180°, Box PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> ,
1014250000	BLF 5.08/14/180LR SN BK BX	Pitch in mm: 5.08 mm, No. of poles: 13, 180°, Box PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> ,
1014510000	BLF 5.08/14/180LR SN OR BX	Pitch in mm: 5.08 mm, No. of poles: 14, 180°, Box PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> ,
1014260000	BLF 5.08/15/180LR SN BK BX	Pitch in mm: 5.08 mm, No. of poles: 14, 180°, Box PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> ,
		Pitch in mm: 5.08 mm, No. of poles: 15, 180°, Box
1014520000	BLF 5.08/15/180LR SN OR BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 15, 180°, Box



1014270000	BLF 5.08/16/180LR SN BK BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 16, 180°, Box
1014530000	BLF 5.08/16/180LR SN OR BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 16, 180°, Box
1014280000	BLF 5.08/17/180LR SN BK BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 17, 180°, Box
1014540000	BLF 5.08/17/180LR SN OR BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 17, 180°, Box
1014290000	BLF 5.08/18/180LR SN BK BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 18, 180°, Box
1014550000	BLF 5.08/18/180LR SN OR BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 18, 180°, Box
1014310000	BLF 5.08/19/180LR SN BK BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 19, 180°, Box
1014560000	BLF 5.08/19/180LR SN OR BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 19, 180°, Box
1014320000	BLF 5.08/20/180LR SN BK BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 20, 180°, Box
1014570000	BLF 5.08/20/180LR SN OR BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 20, 180°, Box
1014330000	BLF 5.08/21/180LR SN BK BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 21, 180°, Box
1014580000	BLF 5.08/21/180LR SN OR BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 21, 180°, Box
1014340000	BLF 5.08/22/180LR SN BK BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 22, 180°, Box
1014590000	BLF 5.08/22/180LR SN OR BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 22, 180°, Box
1014350000	BLF 5.08/23/180LR SN BK BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 23, 180°, Box
1014610000	BLF 5.08/23/180LR SN OR BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 23, 180°, Box
1014360000	BLF 5.08/24/180LR SN BK BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 24, 180°, Box
1014620000	BLF 5.08/24/180LR SN OR BX	PCB plug-in connector, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Pitch in mm: 5.08 mm, No. of poles: 24, 180°, Box

