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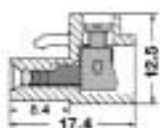
For any questions, you can email us directly:

sales@integrated-circuit.com

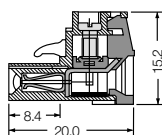
Omnimate Range - 5.00 mm Pitch



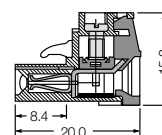
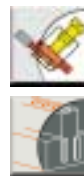
Socket blocks BL 5.00/180



Socket blocks BLZ 5.00/180



Socket blocks BLZ 5.00/180B



Technical data	VDE	UL	CSA
Rated voltage (V)	250*	300	300
Rated current (A)	8	10	15
Wire size (mm²/AWG)	1.5	22...12	26...14

*Pollution severity 3 / Overvoltage category III

Additional technical data see page 218

Technical data	VDE	UL	CSA
Rated voltage (V)	250*	300	300
Rated current (A)	12	15	15
Wire size (mm²/AWG)	2.5	22...12	26...12



*Pollution severity 3 / Overvoltage category III

Additional technical data see page 218

Technical data	VDE	UL	CSA
Rated voltage (V)	250*	300	300
Rated current (A)	12	15	15
Wire size (mm²/AWG)	2.5	22...12	26...12



*Pollution severity 3 / Overvoltage category III

Additional technical data see page 218



Color				
Poles	Type	Part No.	Part No.	Qty.
2	BL 5.00/2/180	1723110000	1730700000	100
3	BL 5.00/3/180	1723120000	1730710000	100
4	BL 5.00/4/180	1723130000	1730720000	100
5	BL 5.00/5/180	1723140000	1730730000	50
6	BL 5.00/6/180	1723150000	1730740000	50
7	BL 5.00/7/180	1723160000	1730750000	50
8	BL 5.00/8/180	1723170000	1730760000	50
9	BL 5.00/9/180	1723180000	1730770000	50
10	BL 5.00/10/180	1723190000	1730780000	50
11	BL 5.00/11/180	1723200000	1730790000	50
12	BL 5.00/12/180	1723210000	1730800000	50
13	BL 5.00/13/180	1723220000	1730810000	50
14	BL 5.00/14/180	1723230000	1730820000	50
15	BL 5.00/15/180	1723240000	1730830000	50
16	BL 5.00/16/180	1723250000	1730840000	50

Due to torque requirements do not connect wires to socket when connectors are already mated!

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Color				
Poles	Type	Part No.	Part No.	Qty.
2	BLZ 5.00/2/180	1571350000	1625610000	100
3	BLZ 5.00/3/180	1571360000	1625620000	100
4	BLZ 5.00/4/180	1571370000	1596080000	100
5	BLZ 5.00/5/180	1571380000	1625630000	50
6	BLZ 5.00/6/180	1571390000	1596090000	50
7	BLZ 5.00/7/180	1571400000	1596100000	50
8	BLZ 5.00/8/180	1571410000	1596110000	50
9	BLZ 5.00/9/180	1571420000	1625640000	50
10	BLZ 5.00/10/180	1571430000	1596120000	50
11	BLZ 5.00/11/180	1571440000	1625650000	50
12	BLZ 5.00/12/180	1571120000	1602990000	50
13	BLZ 5.00/13/180	1571450000	1625660000	50
14	BLZ 5.00/14/180	1571460000	1625670000	50
15	BLZ 5.00/15/180	1571470000	1625680000	50
16	BLZ 5.00/16/180	1571480000	1603300000	50
17	BLZ 5.00/17/180	1571490000	1625690000	20
18	BLZ 5.00/18/180	1571500000	1625700000	20
19	BLZ 5.00/19/180	1571510000	1625710000	20
20	BLZ 5.00/20/180	1571520000	1625720000	20
21	BLZ 5.00/21/180	1571530000	1625730000	20
22	BLZ 5.00/22/180	1571540000	1625740000	20
23	BLZ 5.00/23/180	1571550000	1625750000	20
24	BLZ 5.00/24/180	1571560000	1611470000	20

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Color				
Poles	Type	Part No.	Part No.	Qty.
2	BLZ 5.00/2/180B	1580390000	1625760000	100
3	BLZ 5.00/3/180B	1580400000	1625770000	100
4	BLZ 5.00/4/180B	1580410000	1625780000	100
5	BLZ 5.00/5/180B	1580420000	1625790000	50
6	BLZ 5.00/6/180B	1580430000	1625800000	50
7	BLZ 5.00/7/180B	1580440000	1625810000	50
8	BLZ 5.00/8/180B	1580450000	1625820000	50
9	BLZ 5.00/9/180B	1580460000	1625830000	50
10	BLZ 5.00/10/180B	1580470000	1625840000	50
11	BLZ 5.00/11/180B	1580480000	1625850000	50
12	BLZ 5.00/12/180B	1580490000	1625860000	50
13	BLZ 5.00/13/180B	1580500000	1625870000	50
14	BLZ 5.00/14/180B	1580510000	1625880000	50
15	BLZ 5.00/15/180B	1580520000	1625890000	50
16	BLZ 5.00/16/180B	1580530000	1625900000	50
17	BLZ 5.00/17/180B	1580540000	1625910000	20
18	BLZ 5.00/18/180B	1580550000	1625920000	20
19	BLZ 5.00/19/180B	1580560000	1625930000	20
20	BLZ 5.00/20/180B	1580570000	1625940000	20
21	BLZ 5.00/21/180B	1580580000	1625950000	20
22	BLZ 5.00/22/180B	1580590000	1625960000	20
23	BLZ 5.00/23/180B	1580600000	1625970000	20
24	BLZ 5.00/24/180B	1580610000	1625980000	20

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