

FILTERS SELECTION TABLE

| SN | PART NO | RATED CURRENT @40°C A | LEAKAGE CURRENT 480VAC/50Hz mA | MECHANICAL DIMENSION L X W X H (mm) | CONNECTION TYPE |
|----|-----------------|-----------------------------|--------------------------------------|---|-----------------|
| 1 | BLASC359-150-S | 150 | 6.00 | 300 X 210 X 120 | SCREW |
| 2 | BLASC359-180-S | 180 | 6.00 | 300 X 210 X 120 | SCREW |
| 3 | BLASC359-250-S | 250 | 6.00 | 300 X 230 X 125 | SCREW |
| 4 | BLASC359-320-B | 320 | 6.00 | 300 X 260 X 115 | BUSBAR |
| 5 | BLASC359-400-B | 400 | 6.00 | 300 X 260 X 115 | BUSBAR |
| 6 | BLASC359-600-B | 600 | 6.00 | 300 X 260 X 135 | BUSBAR |
| 7 | BLASC359-800-B | 800 | 6.00 | 350 X 280 X 170 | BUSBAR |
| 8 | BLASC359-1000-B | 1000 | 6.00 | 350 X 280 X 170 | BUSBAR |
| 9 | BLASC359-1600-B | 1600 | 6.00 | 400 X 300 X 160 | BUSBAR |
| 10 | BLASC359-2500-B | 2500 | 6.00 | 600 X 370 X 200 | BUSBAR |

Large range of power ratings allow to select convenient filter selection

BLASC359-XXX-X Filters provide a very high common and differential mode attenuation

Insulated, high quality safety terminals for input and output contribute over all equipment safety

Suitable to meet the latest EMC standards

Excellent performance for application with high interference level

Remark

**** Input and output connection available in Terminal**

INSERTION LOSS(dB)

150A

| | | | |
|-----|-----|----|----|
| MHZ | 0.1 | 1 | 10 |
| CM | 41 | 77 | 49 |
| DM | 40 | 61 | 39 |

250A

| | | | |
|-----|-----|----|----|
| MHZ | 0.1 | 1 | 10 |
| CM | 42 | 68 | 43 |
| DM | 30 | 60 | 40 |

400A

| | | | |
|-----|-----|----|----|
| MHZ | 0.1 | 1 | 10 |
| CM | 41 | 70 | 44 |
| DM | 32 | 62 | 43 |

800A

| | | | |
|-----|-----|----|----|
| MHZ | 0.1 | 1 | 10 |
| CM | 40 | 78 | 39 |
| DM | 42 | 50 | 30 |

1600A

| | | | |
|-----|-----|----|----|
| MHZ | 0.1 | 1 | 10 |
| CM | 39 | 71 | 32 |
| DM | 42 | 43 | 33 |

180A

| | | | |
|-----|-----|----|----|
| MHZ | 0.1 | 1 | 10 |
| CM | 40 | 78 | 50 |
| DM | 42 | 62 | 40 |

320A

| | | | |
|-----|-----|----|----|
| MHZ | 0.1 | 1 | 10 |
| CM | 40 | 70 | 45 |
| DM | 32 | 61 | 42 |

600A

| | | | |
|-----|-----|----|----|
| MHZ | 0.1 | 1 | 10 |
| CM | 43 | 72 | 44 |
| DM | 29 | 64 | 44 |

1000A

| | | | |
|-----|-----|----|----|
| MHZ | 0.1 | 1 | 10 |
| CM | 42 | 79 | 42 |
| DM | 44 | 52 | 30 |

2500A

| | | | |
|-----|-----|----|----|
| MHZ | 0.1 | 1 | 10 |
| CM | 40 | 73 | 34 |
| DM | 42 | 45 | 34 |

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