



Click [here](#) for the 3D model.

General Information

| | |
|----------------|---|
| Series | FLLD3-MH |
| Style | Chassis Mount |
| Description | EMI Filter, Chassis Mount, Motor Drives |
| Features | Three Phase, High Performance, High Voltage |
| Phase | Three-phase |
| RoHS | Yes |
| Qualifications | IEC/EN 60939, UL 1283 |
| Lead | Threaded Studs M10 |
| Terminal Type | Threaded Studs M10 |

Dimensions

| | |
|-----------|--------------------|
| L | 240mm NOM |
| W | 90mm NOM |
| H | 150mm NOM |
| L1 | 255mm NOM |
| L2 | 270mm NOM |
| W1 | 65mm NOM |
| J | 64mm NOM |
| K | 6.5mm NOM |
| M (Earth) | Threaded Studs M10 |
| Lead | Threaded Studs M10 |

Packaging Specifications

| | |
|--------------------------|---------|
| Packaging | Bulk |
| Packaging Quantity | 1 |
| Typical Component Weight | 4,500 g |

Specifications

| | |
|--------------------------|-------------------|
| Voltage AC | 530 VAC, 305 VAC |
| Rated Frequency | 50-60 Hz |
| Rated Current | 100 A (50°C) |
| Ripple Current | 100 A (50°C) |
| Rated Temperature | 50°C |
| Temperature Range | -25/+100°C |
| Climate Category | 25/100/21 |
| Test Voltage DC (P to P) | 2250 VDC |
| Test Voltage DC (P to E) | 3000 VDC |
| Power Loss | 32 W (25°C 50 Hz) |
| Leakage Current | 4.7 mA |

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