



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 M5 |
| Terminal Type | Threaded Studs M5 |

Dimensions

| | |
|-----------|-------------------|
| L | 220mm NOM |
| W | 45mm NOM |
| H | 70mm NOM |
| L1 | 235mm NOM |
| L2 | 250mm NOM |
| W1 | 25mm NOM |
| J | 22mm NOM |
| K | 5.5mm NOM |
| M (Earth) | Threaded Studs M5 |
| Lead | Threaded Studs M5 |

Packaging Specifications

| | |
|--------------------------|-------|
| Packaging | Bulk |
| Packaging Quantity | 1 |
| Typical Component Weight | 700 g |

Specifications

| | |
|--------------------------|------------------|
| Voltage AC | 530 VAC, 305 VAC |
| Rated Frequency | 50-60 Hz |
| Rated Current | 16 A (50°C) |
| Ripple Current | 16 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 |
| Max Power Loss | 6 W (25°C 50 Hz) |
| Leakage Current | 3.1 mA |

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