



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

General Information

| | |
|----------------|---|
| Series | FLLE2-PV |
| Style | Chassis Mount |
| Description | EMI Filter, With Y Capacitor |
| Features | Single Phase, Photovoltaic Applications |
| Phase | Single-phase |
| RoHS | Yes |
| Qualifications | IEC/EN 60939, UL 1283 |
| AEC-Q200 | No |
| Lead | Threaded Studs M8 |
| Terminal Type | Threaded Studs M8 |

Specifications

| | |
|--------------------------|-------------------|
| Voltage DC | 1200 VDC |
| Rated Current | 100 A (50°C) |
| Ripple Current | 100 A (50°C) |
| Rated Temperature | 55°C |
| Temperature Range | -40/+100°C |
| Climate Category | 40/100/21 |
| Test Voltage DC (P to P) | 1300 VDC |
| Test Voltage DC (P to E) | 1300 VDC |
| Max Power Loss | 15 W (25°C 50 Hz) |

Dimensions

| | |
|-----------|-------------------|
| L | 190mm NOM |
| W | 125mm NOM |
| H | 95mm NOM |
| L1 | 220mm NOM |
| L2 | 203mm NOM |
| W1 | 90mm NOM |
| W2 | 100mm NOM |
| K | 6.5mm NOM |
| M (Earth) | Threaded Studs M8 |
| Lead | Threaded Studs M8 |

Packaging Specifications

| | |
|--------------------------|---------|
| Packaging | Bulk |
| Packaging Quantity | 1 |
| Typical Component Weight | 2,500 g |

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