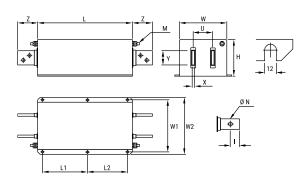
KEMET Part Number: FLLE2250APXI1



KEMET, FLLE2-PV, EMI/RFI Filters, Noise Suppression, 1.2 kV, 250 A, 300x130x100mm



| General information | |
|---------------------|--|
| Series: | FLLE2-PV |
| Style: | Chassis Mount |
| Description: | EMI Filter, Without Y Capacitor |
| Features: | Single Phase, Photovoltaic Applications |
| RoHS: | Yes |
| Qualifications: | IEC/EN 60939, UL 1283 |
| Lead: | Threaded Studs M10 |
| | |
| | |

General Information

| Dimensions | |
|------------|--------------------|
| L | 300mm NOM |
| W | 130mm NOM |
| Н | 100mm NOM |
| L1 | 130mm NOM |
| L2 | 110mm NOM |
| W1 | 155mm NOM |
| W2 | 180mm NOM |
| U | 70mm NOM |
| X | 5mm NOM |
| Y | 20mm NOM |
| Z | 58mm NOM |
| I | 15mm NOM |
| N | 9mm NOM |
| M (Earth) | Threaded Studs M10 |
| Lead | Threaded Studs M10 |

| Specifications | |
|---------------------------|--|
| Voltage DC: | 1200 VDC |
| Ripple Current: | 250 A (50°C) |
| Rated Temperature: | 55°C |
| Temperature Range: | -40/+100°C |
| Climate Category: | 40/100/21 |
| Test Voltage DC (P to P): | 3000 VDC |
| Test Voltage DC (P to E): | 3600 VDC |
| Voltage: | 1200 VDC, 3000 VDC (Test P to P), 3600 VDC (Test P to E) |
| Power Loss: | 10 W (25°C 50 Hz) |

| Packaging Specifications | |
|--------------------------|------|
| Packaging: | Bulk |
| Packaging Quantity: | 1 |
| Weight: | 8 kg |

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