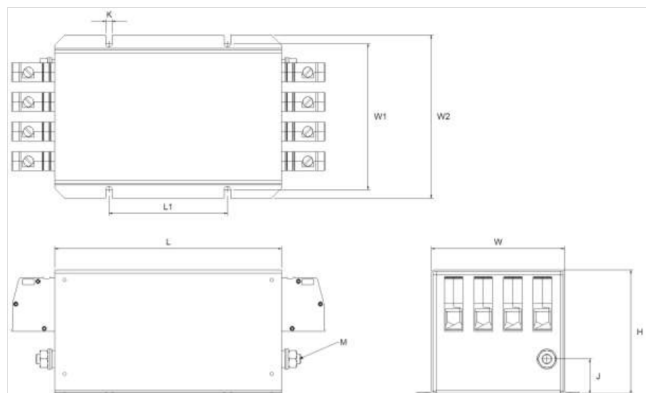


FLLD4160ATH7

Aliases (LLD4160ATH7)

KEMET, FLLD4-TH, EMI/RFI Filters, Noise Suppression, 530 VAC, 160 A, 280x140x170mm



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

Dimensions

| | |
|-----------|--------------------|
| L | 280mm NOM |
| W | 140mm NOM |
| H | 170mm NOM |
| L1 | 230mm NOM |
| W1 | 153.5mm NOM |
| W2 | 170mm NOM |
| J | 50mm NOM |
| K | 6.5mm NOM |
| M (Earth) | Threaded Studs M10 |

Packaging Specifications

| | |
|--------------------|--------|
| Packaging | Bulk |
| Packaging Quantity | 1 |
| Component Weight | 6100 g |

General Information

| | |
|----------------|------------------------------------|
| Series | FLLD4-TH |
| Style | Chassis Mount |
| Description | EMI Filter, Chassis Mount, Compact |
| Features | High Performance |
| Phase | Three-phase + Neutral |
| RoHS | Yes |
| Qualifications | IEC/EN 60939 |
| Terminal Type | Terminal Block |

Specifications

| | |
|--------------------------|-------------------|
| Voltage AC | 530 VAC |
| Rated Frequency | 50-60 Hz |
| Rated Current | 160 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 | 11 mA |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.