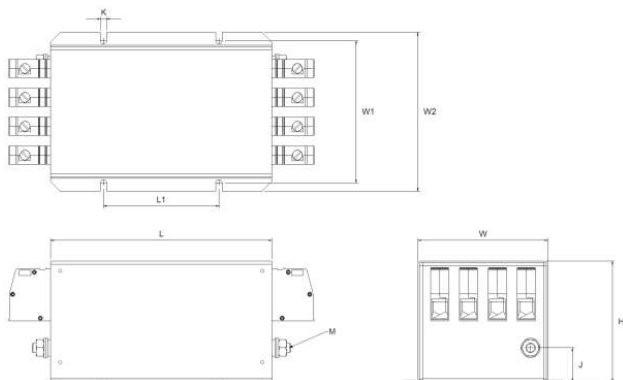


## FLLD4036ATHT3

Aliases (LLD4036ATHT3)

EMI Filters, KEMET, FLLD4-TH, Chassis Mount, Noise Suppression, 130x125x115mm



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

### 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                       |
| AEC-Q200       | No                                 |
| Terminal Type  | Terminal Block                     |

### Dimensions

|           |                   |
|-----------|-------------------|
| L         | 130mm NOM         |
| W         | 125mm NOM         |
| H         | 115mm NOM         |
| L1        | 90mm NOM          |
| W1        | 137.5mm NOM       |
| W2        | 153mm NOM         |
| J         | 32mm NOM          |
| K         | 6.5mm NOM         |
| M (Earth) | Threaded Studs M6 |

### Packaging Specifications

|                          |         |
|--------------------------|---------|
| Packaging                | Bulk    |
| Packaging Quantity       | 1       |
| Typical Component Weight | 1,200 g |

### Specifications

|                          |                   |
|--------------------------|-------------------|
| Voltage AC               | 530 VAC           |
| Rated Frequency          | 50-60 Hz          |
| Rated Current            | 36 A (50°C)       |
| Ripple Current           | 36 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           | 15 W (25°C 50 Hz) |
| Leakage Current          | 11 mA             |

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