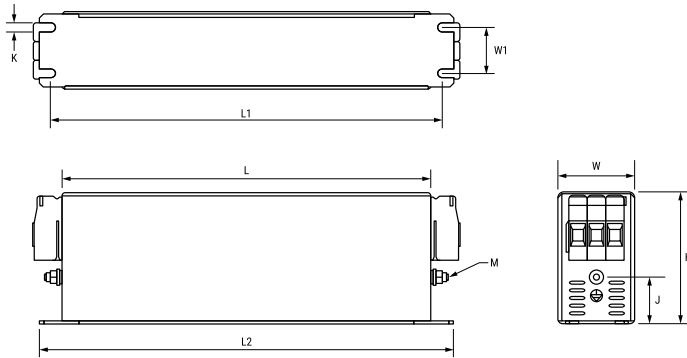


FLLD3180AMHT7

Aliases (LLD3180AMHT7)

Obsolete

EMI Filters, KEMET, FLLD3-MH, Chassis Mount, Noise Suppression, 350x120x170mm



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
AEC-Q200	No
Lead	Threaded Studs M10
Terminal Type	Threaded Studs M10

Specifications

Voltage AC	530 VAC, 305 VAC
Rated Frequency	50-60 Hz
Rated Current	180 A (50°C)
Ripple Current	180 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	45 W (25°C 50 Hz)
Leakage Current	4.7 mA

Dimensions

L	350mm NOM
W	120mm NOM
H	170mm NOM
L1	365mm NOM
L2	380mm NOM
W1	102mm NOM
J	47mm NOM
K	6.5mm NOM
M (Earth)	Threaded Studs M10
Lead	Threaded Studs M10

Packaging Specifications

Packaging	Bulk
Packaging Quantity	1
Typical Component Weight	5,100 g

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