



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

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.