



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

General Information

Series	FLLD3-PV
Style	Chassis Mount
Description	EMI Filter, Chassis Mount, With Y Capacitor
Features	Three Phase, High Performance, High Voltage
Phase	Three-phase
RoHS	Yes
Qualifications	IEC/EN 60939, UL 1283
Lead	Threaded Studs M12
Terminal Type	Threaded Studs M12

Dimensions

L	300mm NOM
W	210mm NOM
H	115mm NOM
L1	120mm NOM
W1	235mm NOM
W2	260mm NOM
U	60mm NOM
X	6mm NOM
Y	25mm NOM
Z	45mm NOM
I	15mm NOM
N	10.5mm NOM
M (Earth)	Threaded Studs M12
Lead	Threaded Studs M12

Packaging Specifications

Packaging	Bulk
Packaging Quantity	1
Typical Component Weight	10,000 g

Specifications

Voltage AC	520 VAC
Rated Frequency	50-60 Hz
Rated Current	320 A (50°C)
Ripple Current	320 A (50°C)
Rated Temperature	50°C
Temperature Range	-40/+100°C
Climate Category	40/100/21
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	5 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.