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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

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

Packaging Specifications

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

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