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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	350mm NOM
W	230mm NOM
H	170mm NOM
L1	145mm NOM
W1	255mm NOM
W2	280mm NOM
U	60mm NOM
X	8mm NOM
Y	40mm NOM
Z	55mm NOM
I	20mm NOM
N	14mm NOM
M (Earth)	Threaded Studs M12
Lead	Threaded Studs M12

Specifications

Voltage AC	520 VAC
Rated Frequency	50-60 Hz
Rated Current	1000 A (50°C)
Ripple Current	1000 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	75 W (25°C 50 Hz)
Leakage Current	5 mA

Packaging Specifications

Packaging	Bulk
Packaging Quantity	1
Typical Component Weight	17,000 g

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