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Dimensions

L	300mm NOM
W	130mm NOM
H	100mm NOM
L1	130mm NOM
L2	110mm NOM
W1	165mm NOM
W2	180mm NOM
U	70mm NOM
X	6mm NOM
Y	25mm NOM
Z	58mm NOM
I	15mm NOM
N	10.5mm NOM
M (Earth)	Threaded Studs M10
Lead	Threaded Studs M10

Packaging Specifications

Packaging	Bulk
Packaging Quantity	1
Typical Component Weight	7000 g

General Information

Series	FLLE2-PV
Style	Chassis Mount
Description	EMI Filter, Without Y Capacitor
Features	Single Phase, Photovoltaic Applications
Phase	Single-phase
RoHS	Yes
Qualifications	IEC/EN 60939, UL 1283
Lead	Threaded Studs M10
Terminal Type	Threaded Studs M10

Specifications

Voltage DC	1200 VDC
Rated Current	400 A (50°C)
Ripple Current	400 A (50°C)
Rated Temperature	55°C
Temperature Range	-40/+100°C
Climate Category	40/100/21
Test Voltage DC (P to P)	3000 VDC
Test Voltage DC (P to E)	3600 VDC
Power Loss	15 W (25°C 50 Hz)