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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
AEC-Q200	No
Lead	Threaded Studs M12
Terminal Type	Threaded Studs M12

Specifications

Voltage DC	1200 VDC
Rated Current	800 A (50°C)
Ripple Current	800 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
Max Power Loss	30 W (25°C 50 Hz)

Dimensions

L	300mm NOM
W	150mm NOM
H	130mm NOM
L1	130mm NOM
L2	110mm NOM
W1	175mm NOM
W2	200mm NOM
M (Earth)	Threaded Studs M12
Lead	Threaded Studs M12

Packaging Specifications

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

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