



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

### Dimensions

L	300mm NOM
W	210mm NOM
H	135mm NOM
L1	120mm NOM
W1	235mm NOM
W2	260mm NOM
U	60mm NOM
X	8mm NOM
Y	25mm NOM
Z	45mm NOM
I	15mm NOM
N	10.5mm NOM
M (Earth)	Threaded Studs M12

### Packaging Specifications

Packaging	Bulk
Packaging Quantity	1
Component Weight	11000 g

### General Information

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

### Specifications

Voltage AC	690 VAC
Rated Frequency	50-60 Hz
Rated Current	600 A (50°C)
Rated Temperature	50°C
Temperature Range	-40/+100°C
Climate Category	40/100/21
Test Voltage DC (P to P)	3100 VDC
Test Voltage DC (P to E)	3400 VDC
Power Loss	40 W (25°C 50 Hz)
Leakage Current	5 mA (MAX)