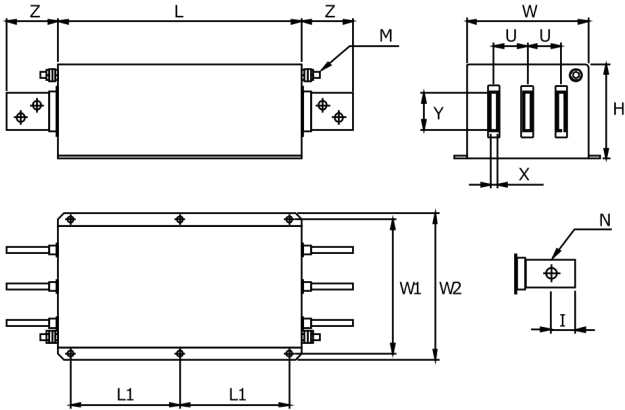


FLLD3250APHI1

Aliases (LLD3250APHI1)

KEMET, FLLD3-PH, EMI/RFI Filters, Noise Suppression, 690 VAC, 250 A, 300x180x125mm



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

Dimensions	
L	300mm NOM
W	180mm NOM
H	125mm NOM
L1	120mm NOM
W1	205mm NOM
W2	230mm NOM
U	55mm NOM
X	5mm NOM
Y	20mm NOM
Z	45mm NOM
I	15mm NOM
N	9mm NOM
M (Earth)	Threaded Studs M10

Packaging Specifications	
Packaging	Bulk
Packaging Quantity	1
Typical Component Weight	7000 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 M10

Specifications	
Voltage AC	690 VAC
Rated Frequency	50-60 Hz
Rated Current	250 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	15 W (25°C 50 Hz)
Leakage Current	5 mA (MAX)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.