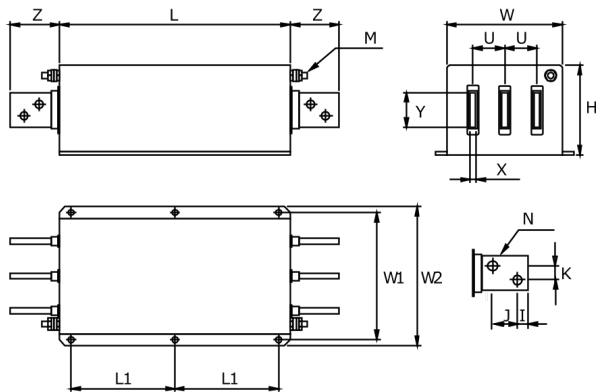


FLLD32K5APHI1

Aliases (LLD32K5APHI1)

KEMET, FLLD3-PH, EMI/RFI Filters, Noise Suppression, 690 VAC, 2.5 kA, 450x300x220mm



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

Dimensions	
L	450mm NOM
W	300mm NOM
H	220mm NOM
L1	200mm NOM
W1	330mm NOM
W2	370mm NOM
U	100mm NOM
X	15mm NOM
Y	80mm NOM
Z	110mm NOM
I	20mm NOM
J	35mm NOM
K	35mm NOM
N	14mm NOM
M (Earth)	Threaded Studs M12

Packaging Specifications	
Packaging	Bulk
Packaging Quantity	1
Typical Component Weight	55000 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	2500 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	230 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.