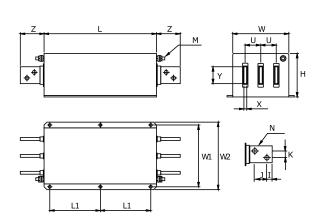


FLLD31K6APZI1

Aliases (LLD31K6APZI1)

Obsolete

EMI Filters, KEMET, FLLD3-PH, Chassis Mount, Noise Suppression, 400x250x160mm



Click here for the 3D model.

Dimensions	
L	400mm NOM
W	250mm NOM
Н	160mm NOM
L1	170mm NOM
W1	275mm NOM
W2	300mm NOM
J	26mm NOM
K	26mm NOM
M (Earth)	Threaded Studs M12
Lead	Threaded Studs M12

Packaging Specifications	
Packaging	Bulk
Packaging Quantity	1
Typical Component Weight	26,000 g

General Information	
Series	FLLD3-PH
Style	Chassis Mount
Description	EMI Filter, Compact, Without Y Capacitor
Features	Three Phase, High Current, High Voltage
Phase	Three-phase
RoHS	Yes
Qualifications	IEC/EN 60939, UL 1283
AEC-Q200	No
Lead	Threaded Studs M12
Terminal Type	Threaded Studs M12

Specifications	
Voltage AC	690 VAC
Rated Frequency	50-60 Hz
Rated Current	1600 A (50°C)
Ripple Current	1600 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
Max Power Loss	130 W (25°C 50 Hz)
Leakage Current	5 mA

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.

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