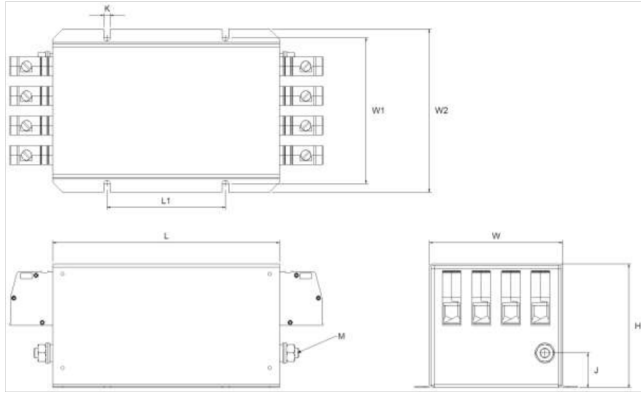


FLLD4160ATH7

Aliases (LLD4160ATH7)

KEMET, FLLD4-TH, EMI/RFI Filters, Noise Suppression, 530 VAC, 160 A, 280x140x170mm



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

Dimensions

L	280mm NOM
W	140mm NOM
H	170mm NOM
L1	230mm NOM
W1	153.5mm NOM
W2	170mm NOM
J	50mm NOM
K	6.5mm NOM
M (Earth)	Threaded Studs M10

Packaging Specifications

Packaging	Bulk
Packaging Quantity	1
Typical Component Weight	6100 g

General Information

Series	FLLD4-TH
Style	Chassis Mount
Description	EMI Filter, Chassis Mount, Compact
Features	High Performance
Phase	Three-phase + Neutral
RoHS	Yes
Qualifications	IEC/EN 60939
Terminal Type	Terminal Block

Specifications

Voltage AC	530 VAC
Rated Frequency	50-60 Hz
Rated Current	160 A (50°C)
Rated Temperature	50°C
Temperature Range	-25/+100°C
Climate Category	25/100/21
Test Voltage DC (P to P)	2250 VDC
Test Voltage DC (P to E)	3000 VDC
Power Loss	32 W (25°C 50 Hz)
Leakage Current	11 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.