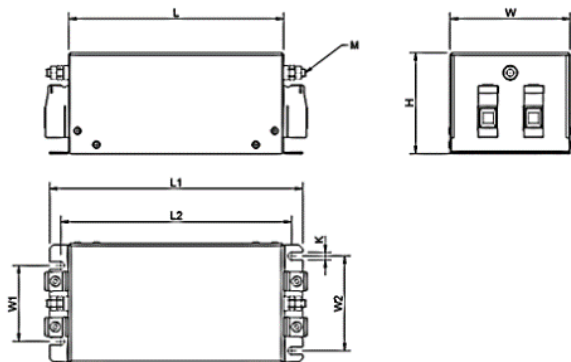


KEMET Part Number: FLLE2050APVT5
(LLE2050APVT5)



KEMET, FLLE2-PV, EMI/RFI Filters, Noise Suppression, 1.2 kV, 50 A, 170x95x80mm



General Information	
Series:	FLLE2-PV
Style:	Chassis Mount
Description:	EMI Filter, With Y Capacitor
Features:	Single Phase, Photovoltaic Applications
Phase:	Single-phase
RoHS:	Yes
Qualifications:	IEC/EN 60939, UL 1283
Terminal Type:	Threaded Studs M6

Dimensions	
L	170mm NOM
W	95mm NOM
H	80mm NOM
L1	200mm NOM
L2	183mm NOM
W1	60mm NOM
W2	75mm NOM
K	6.5mm NOM
M (Earth)	Threaded Studs M6

Specifications	
Voltage DC:	1200 VDC
Rated Current:	50 A (50°C)
Rated Temperature:	55°C
Temperature Range:	-40/+100°C
Climate Category:	40/100/21
Test Voltage DC (P to P):	1300 VDC
Test Voltage DC (P to E):	1300 VDC
Power Loss:	6 W (25°C 50 Hz)

Packaging Specifications	
Packaging:	Bulk
Packaging Quantity:	1
Component Weight:	1.8 kg

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.

