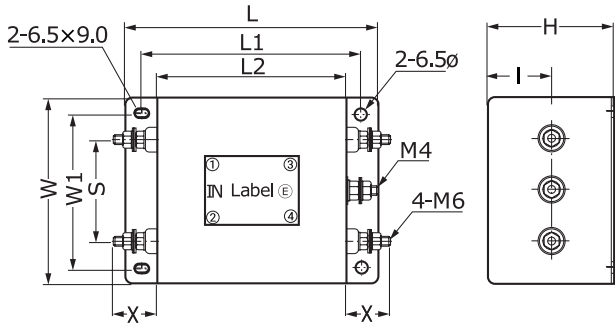


LF-240

Aliases (UNFLF240XXXXXX)

Obsolete

EMI Filters, KEMET, LF, Metal Box, Noise Suppression



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

General Information

Series	LF
Style	Metal Box
Description	Metal Box
Features	Large Current
Phase	Three-phase
RoHS	With Exemptions
SCIP Number	b0e85b87-59cd-457a-8d24-f3 b2cc44e1fb
Miscellaneous	40 K Self-Temperature Rise Max.

Dimensions

L	210mm NOM
W	120mm NOM
H	75mm NOM
S	60mm NOM
L1	190mm NOM
L2	170mm NOM
W1	100mm NOM

Packaging Specifications

Packaging	Tray, Box
Packaging Quantity	5
Typical Component Weight	3,200 g

Specifications

Voltage AC	250 VAC
Voltage	1500 VAC Withstanding Voltage 1 Min. Line to Ground
Rated Current	40 A (AC/DC)
Ripple Current	40 A (AC/DC)
Rated Temperature	45°C
Temperature Range	-20/+45°C
Leakage Current	1 mA
ESR	300 MOhms MIN Insulation 500 VDC 1 Min. Line To Ground

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.