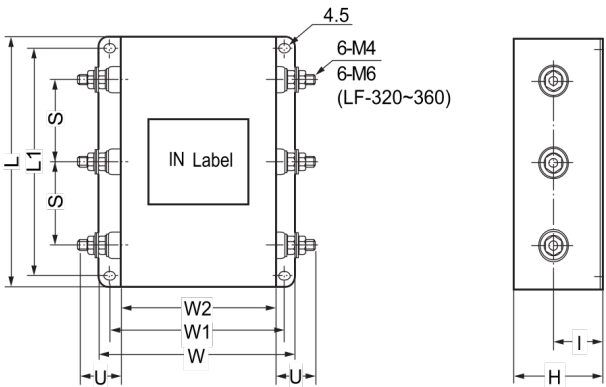


**LF-305**

Aliases (UNFLF305XXXXXX)

Obsolete

KEMET, LF, EMI/RFI Filters, Noise Suppression, 250 VAC



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

Dimensions	
L	120mm NOM
W	110mm NOM
H	45mm NOM
S	40mm NOM
L1	110mm NOM
W1	95mm NOM
W2	80mm NOM
U	25mm NOM
I	25mm NOM

Packaging Specifications	
Packaging	Tray, Box
Packaging Quantity	16
Typical Component Weight	650 g

General Information	
Series	LF
Style	Metal Box
Description	Metal Box
Features	Three-Phase
Phase	Three-phase
RoHS	With Exemptions
SCIP Number	b0e85b87-59cd-457a-8d24-f3b2cc44e1fb
Notes	Last time buy due: May 31, 2024.
Miscellaneous	30 K Self-Temperature Rise Max.

Specifications	
Voltage AC	250 VAC
Voltage	1500 VAC Withstanding Voltage 1Min. Line to Ground
Rated Current	5 A (AC/DC)
Rated Temperature	55°C
Temperature Range	-20/+55°C
Leakage Current	1mA MAX (250 V 60 Hz)
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.