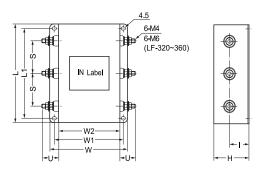
**KEMET Part Number: LF-305** 



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



Series:	LF
Style:	Metal Box
Description:	Metal Box
Features:	Three-Phase
Phase:	Three-phase
RoHS:	With Exemptions
SCIP Number:	b0e85b87-59cd-457a-8d24- f3b2cc44e1fb
Miscellaneous:	30 K Self-Temperature Rise Max.

**General Information** 

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

Specifications	
Voltage AC:	250 VAC
Voltage:	1500 VAC Withstanding Voltage 1 Min. Line to Ground
Rated Current:	5 A (AC/DC)
Rated Temperature:	55°C
Temperature Range:	-20/+55°C
Leakage Current:	1 mA MAX (250 V 60 Hz)
Resistance:	300 MOhms MIN Insulation 500 VDC 1 Min. Line To Ground

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

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.

