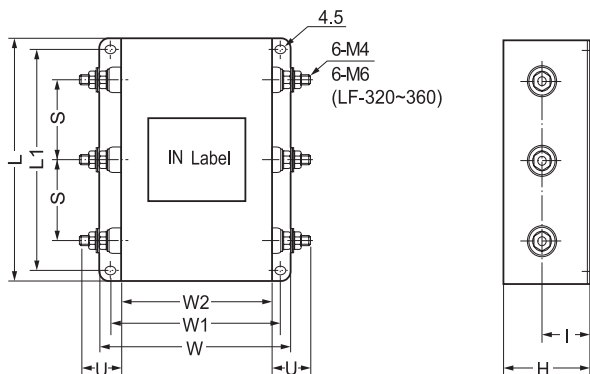


## LF-305

Aliases (UNFLF305XXXXXX)

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	Three-Phase
Phase	Three-phase
RoHS	With Exemptions
SCIP Number	b0e85b87-59cd-457a-8d24-f3b2cc44e1fb
Miscellaneous	30 K Self-Temperature Rise Max.

### Dimensions

L	120mm NOM
W	110mm NOM
H	45mm NOM
S	40mm NOM
L1	110mm NOM
W1	95mm NOM
W2	80mm NOM

### Packaging Specifications

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

### Specifications

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

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