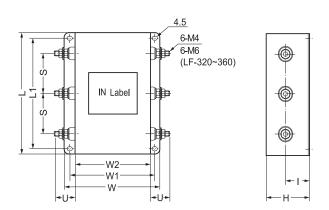


LF-310

Aliases (UNFLF310XXXXXX)

Obsolete

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



Dimensions	
L	180mm NOM
W	150mm NOM
Н	65mm NOM
S	60mm NOM
L1	170mm NOM
W1	135mm NOM
W2	120mm NOM

Packaging Specifications	
Packaging	Tray, Box
Packaging Quantity	7
Typical Component Weight	1900 a

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-f3 b2cc44e1fb
Qualifications	UL
AEC-Q200	No
Miscellaneous	30 K Self-Temperature Rise Max.

Specifications	
Voltage AC	250 VAC
Voltage	1500 VAC Withstanding Voltage 1 Min. Line to Ground
Rated Current	10 A (AC/DC)
Ripple Current	10 A (AC/DC)
Rated Temperature	55°C
Temperature Range	-20/+55°C
Leakage Current	1mA
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.

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