

## GTX-3600-Y683

Aliases (GTX3600Y683)

EMI Filters, KEMET, GTX Three Phase, Metal Box, Noise Suppression, 250x120x47mm



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

### General Information

Series	GTX Three Phase
Style	Metal Box
Description	EMI Filter, With Y Capacitor
Features	Three-Phase
Phase	Three-phase
RoHS	With Exemptions
Qualifications	UL, cUL, TUV
Miscellaneous	60 K Self-Temperature Rise Max.
Terminal Type	Screw

### Dimensions

L	250mm +/-2mm
W	120mm +/-2mm
H	47mm +/-1mm
S	22mm NOM
L1	235mm +/-1mm
W1	101mm +/-1mm

### Packaging Specifications

Packaging	Box
Packaging Quantity	4
Typical Component Weight	1,690 g

### Specifications

Voltage AC	500 VAC
Voltage DC	500 VDC
Rated Current	60 A
Ripple Current	60 A
Temperature Range	-25/+55°C
Leakage Current	13 mA

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.