



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

General Information

Series	GTX
Style	Plastic Box
Description	EMI Filter, With Y Capacitor
Features	Single-phase
Phase	Single-phase
RoHS	With Exemptions
Qualifications	UL, cUL, TUV
AEC-Q200	No
Tightening Torque	1.2 ~ 1.4N·m (Recommended)
Line Terminal	14-4(JST)
Line Terminal Width	12 Max.
Earth Terminal	R5.5-4(JST)
Earth Terminal Width	9.5 Max.
Miscellaneous	60 K Self-Temperature Rise Max.
Terminal Type	Screw

Dimensions

L	75mm +/-1mm
W	44mm +/-1mm
H	25mm +/-1mm
S	17.6mm NOM
L1	66.7mm +/-0.5mm
W1	35mm +/-0.5mm

Packaging Specifications

Packaging	Box
Packaging Quantity	30
Typical Component Weight	127 g

Specifications

Voltage AC	250 VAC
Voltage DC	560 VDC
Rated Current	6 A
Ripple Current	6 A
Temperature Range	-25/+105°C
Leakage Current	4.6 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.