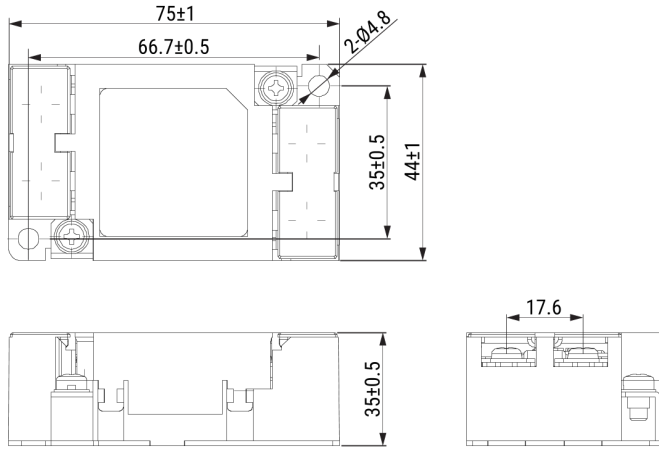


GTX-2300-Y03

Aliases (UNFGX2300Y03XX)

KEMET, GTX, EMI/RFI Filters, Noise Suppression, 250 VAC, 560 V, 560 VDC, 30 A, 75x44x25mm



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

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 Quantity	30
Typical Component Weight	129 g

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
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

Specifications

Voltage AC	250 VAC
Voltage DC	560 VDC
Rated Current	30 A
Ripple Current	30 A
Temperature Range	-25/+105°C
Leakage Current	0.75 mA (MAX)