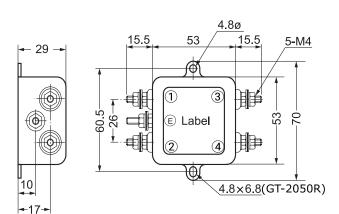


## **GT-205U**

Aliases (UNFGT205UXXXXX)

Obsolete

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



General Information	
Series	GT
Style	Metal Box
Description	Noise Filters
RoHS	With Exemptions
SCIP Number	97462fd0-8e28-4245-8658-d3 8f8b19fa11
Qualifications	UL, CSA, TUV
AEC-Q200	No
Miscellaneous	35 K Self-Temperature Rise Max.
Lead	Screw Terminals
Terminal Type	Screw

Click here for the 3D model.

Dimensions	
L	70mm NOM
W	53mm MAX
Н	29mm MAX
Lead	Screw Terminals

Packaging Specifications	
Packaging	Tray
Packaging Quantity	10
Typical Component Weight	170 a

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)
Temperature Range	-25/+55°C
Leakage Current	0.5 mA
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.

Generated 08/30/2025 © 2006 - 2025 YAGEO