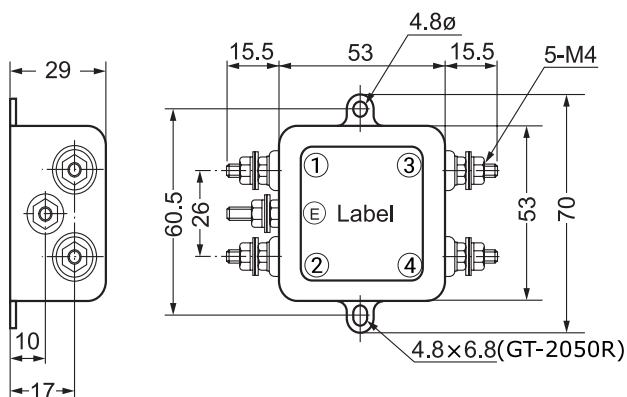


## GT-205U

Aliases (UNFGT205UXXXXX)

Obsolete

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



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

### General Information

|                |                                      |
|----------------|--------------------------------------|
| Series         | GT                                   |
| Style          | Metal Box                            |
| Description    | Noise Filters                        |
| RoHS           | With Exemptions                      |
| SCIP Number    | 97462fd0-8e28-4245-8658-d38f8b19fa11 |
| Qualifications | UL, CSA, TUV                         |
| AEC-Q200       | No                                   |
| Miscellaneous  | 35 K Self-Temperature Rise Max.      |
| Lead           | Screw Terminals                      |
| Terminal Type  | Screw                                |

### 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 |

### Dimensions

|      |                 |
|------|-----------------|
| L    | 70mm NOM        |
| W    | 53mm MAX        |
| H    | 29mm MAX        |
| Lead | Screw Terminals |

### Packaging Specifications

|                          |       |
|--------------------------|-------|
| Packaging                | Tray  |
| Packaging Quantity       | 10    |
| Typical Component Weight | 170 g |

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