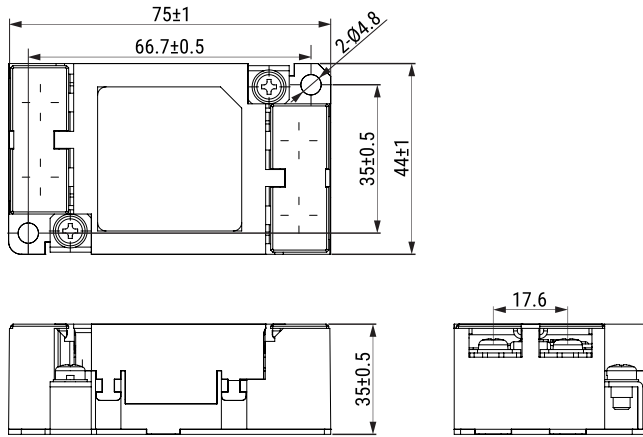




Click [here](#) for the 3D model.

## 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                    |
| 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 | 125 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   | 1 mA       |

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