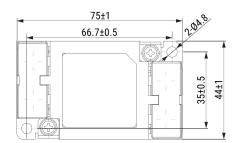
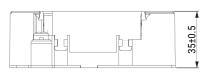


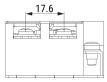
## **GTX-2200-YXX**

Aliases (UNFGX2200YXXXX)

KEMET, GTX, EMI/RFI Filters, Noise Suppression, 250 VAC, 560 VDC, 20 A, 75x44x25mm







Click here for the 3D model.

| Dimensions | ,               |
|------------|-----------------|
| L          | 75mm +/-1mm     |
| W          | 44mm +/-1mm     |
| Н          | 25mm +/-1mm     |
| S          | 17.6mm NOM      |
| L1         | 66.7mm +/-0.5mm |
| W1         | 35mm +/-0.5mm   |

| Packaging Specifications |       |  |
|--------------------------|-------|--|
| Packaging Quantity       | 30    |  |
| Component Weight         | 133 g |  |

| General Information  |                                 |
|----------------------|---------------------------------|
| Series               | GTX                             |
| Style                | Plastic Box                     |
| Description          | EMI Filter, With Y Capacitor    |
| 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     | 20 A         |
| Temperature Range | -25/+55°C    |
| Leakage Current   | 4.6 mA (MAX) |

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.