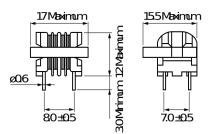
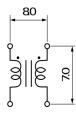


SU9HF-06030

Aliases (UALSU9HF060300)

KEMET, SU-9HF, AC Line Filters, Common Mode, 3 mH





Click here for the 3D model.

| Dimensions | |
|------------|--------------|
| L | 17mm MAX |
| Т | 15.5mm MAX |
| Н | 12mm MAX |
| LL | 3mm MIN |
| S | 8mm +/-0.5mm |
| S1 | 7mm +/-0.5mm |
| Wire Size | 0.23mm |

| Packaging Specifications | | |
|--------------------------|-------|--|
| Packaging | Tray | |
| Component Weight | 3.7 g | |

| General Information | |
|---------------------|---------------------------------|
| Series | SU-9HF |
| Style | Through-Hole |
| RoHS | Yes |
| Miscellaneous | Temperature Rise Maximum: 40 K. |
| Core | Mn-Zn Ferrite |

| Specifications | |
|-------------------|------------|
| Voltage AC | 250 VAC |
| Inductance | 3000 uH |
| Current | 600 mA |
| Temperature Range | -25/+120°C |
| DC Resistance | 820 mOhms |

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.