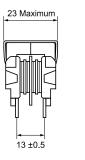
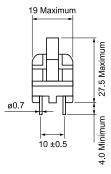
KEMET Part Number: SU16VD-40010

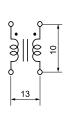
(UALSU16VD40010)



Commercial Grade, SU-16VD, 10 uH







| Dimensions | |
|------------|---------------|
| L | 23mm MAX |
| Т | 19mm MAX |
| Н | 27.5mm MAX |
| S | 10mm +/-0.5mm |
| S1 | 13mm +/-0.5mm |
| LL | 4mm MIN |
| F | 0.7mm NOM |

| Packaging Specifications | | |
|--------------------------|--------|--|
| Weight: | 11.6 g | |

| General Information | | |
|---------------------|--|--|
| Style: | Through-Hole Choke | |
| Series: | SU-16VD | |
| Description: | High Frequency Common Mode Filter | |
| RoHS: | Yes | |
| Miscellaneous: | Inductance Measurement Condition: 1kHz 1V KC530 | |

| Specifications | | |
|------------------------|-----------|--|
| Inductance: | 10 uH | |
| Rated Temperature: | 120C | |
| Current: | 4 Amps | |
| Voltage AC: | 250 VAC | |
| DC Resistance: | 40 mOhms | |
| Insulation Resistance: | 100 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.

