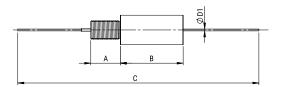
## AFCC100250UKT8T









| General Information |   |
|---------------------|---|
| Series              | AFCC 100                                  |
| Style               | Feed-Through Capacitor                    |
| Description         | Small Signal Feed-Through<br>Capacitors   |
| Features            | Military, Industrial, Medical,<br>Telecom |
| RoHS                | Yes                                       |
| SCIP Number         | 96b8932c-2923-4b10-a6a1-01b<br>5987a0a00  |
| Lead                | Wire Leads                                |
| Terminal Type       | Wire                                      |

## Click here for the 3D model.

| Dimensions |            |
|------------|------------|
| D          | 10mm MIN   |
| Lead       | Wire Leads |
| A          | 4.75mm MIN |
| В          | 12mm MIN   |
| D1         | 1.2        |
| С          | 27mm MIN   |

| Packaging Specifications |      |
|--------------------------|------|
| Packaging                | Bulk |
| Packaging Quantity       | 1    |

| Specifications    |            |  |
|-------------------|------------|--|
| Voltage DC        | 630 VDC    |  |
| Rated Current     | 15 A       |  |
| Ripple Current    | 15 A       |  |
| Rated Temperature | 40°C       |  |
| Temperature Range | -55/+125°C |  |
| Climate Category  | 55/125/56  |  |
| Capacitance       | 0.05 uF    |  |

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.

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