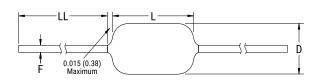
## KEMET Part Number: C430C475K3R5TA



## AxiMax 400 Comm X7R, Ceramic, 4.7 uF, 10%, 25 VDC, X7R, AxiMax, Commercial Standard



| General Information |                             |
|---------------------|-----------------------------|
| Series:             | AxiMax 400 Comm X7R         |
| Description:        | AxiMax, Commercial Standard |
| RoHS:               | Yes                         |
| Termination:        | Tin                         |
| AEC-Q200:           | No                          |
| Halogen Free:       | Yes                         |

| Dimensions |                        |  |
|------------|------------------------|--|
| D          | 3.81mm MAX             |  |
| L          | 6.1mm MAX              |  |
| LL         | 25.4mm MIN             |  |
| F          | 0.51mm +0.025/-0.076mm |  |

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging:               | Bulk, Bag |
| Packaging Quantity:      | 200       |

| Specifications  |  |
|---|--|
| Capacitance:  | 4.7 uF   |
| Measurement Condition:  | 1 kHz 1.0Vrms                                      |
| Capacitance Tolerance:  | 10%  |
| Voltage DC:   | 25 VDC   |
| Dielectric Withstanding<br>Voltage:                                       | 62.5 VDC   |
| Temperature Range:  | -55/+125°C   |
| Temperature Coefficient:  | X7R  |
| Capacitance Change with<br>Reference to +25°C and 0 VDC<br>Applied (TCC): | 0.15, 1kHz 1.0Vrms                                 |
| Dissipation Factor:   | 3.5% 1 kHz 1.0Vrms                                 |
| Aging Rate:   | 3% Loss/Decade Hour: Referee<br>Time is 1000 Hours |
| Insulation Resistance:  | 110 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.



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