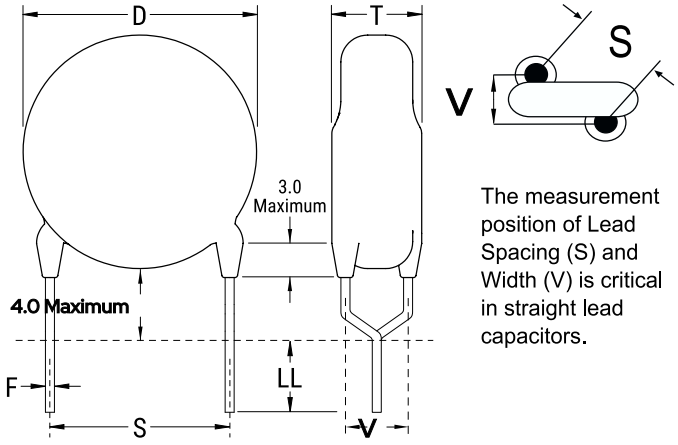
# C797U103MYVDBA7317

Aliases (KJY103MR63DBFZA)

C700KJY SFTY X1-400 Y2-250, Ceramic, 0.01 uF, 20%, 400 VAC (X1), 250 VAC (Y2), Y5V, 7.5 mm




The measurement position of Lead Spacing (S) and Width (V) is critical in straight lead capacitors.

Click here for the 3D model.

| General Information | |
|---|---|
| Series | C700KJY SFTY X1-400 Y2-250 |
| Style | Radial Disc |
| RoHS | Yes |
| Termination | Tin |
| Failure Rate | N/A |
| Qualifications | TUV, UL, cUL |
| Shelf Life | 104 Weeks |

| Dimensions | |
|---|---|
| D | 16mm MAX |
| T | 5mm MAX |
| S | 7.5mm +/-1mm |
| LL | 16mm +2/-0mm |
| F | 0.6mm +/-0.1mm |
| V | 2.1mm +/-0.5mm |

| Packaging Specifications | |
|---|---|
| Packaging | Ammo |
| Packaging Quantity | 750 |

| Specifications | |
|---|---|
| Capacitance | 0.01 uF |
| Tolerance | 20% |
| Voltage AC | 400 VAC (X1), 250 VAC (Y2) |
| Temperature Range | -55/+125°C |
| Temp. Coefficient | Y5V |
| Dissipation Factor | 5% 1 kHz 5.0Vrms |
| Insulation Resistance | 10 GOhms |
| Safety Class | X1/Y2 |
| Dielectric Withstanding Voltage | 2600 VAC, 60s |

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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