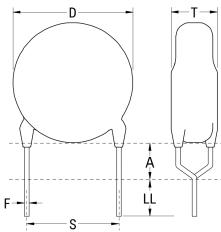


## C721U101KTYDBA7317

## Aliases (KJN101KQ35FGFZA)

C700KJN SFTY X1-440 Y1-250, Ceramic, 100 pF, 10%, 440 VAC (X1), 250 VAC (Y1), Y5P, Lead Spacing = 10mm





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

| General Information |                            |
|---------------------|----------------------------|
| Series              | C700KJN SFTY X1-440 Y1-250 |
| Style               | Radial Disc                |
| RoHS                | Yes                        |
| Termination         | Tin                        |
| Failure Rate        | N/A                        |
| Qualifications      | UL, CSA, TUV               |
| AEC-Q200            | No                         |

| Specifications                  |                            |
|---------------------------------|----------------------------|
| Capacitance                     | 100 pF                     |
| Capacitance Tolerance           | 10%                        |
| Voltage AC                      | 440 VAC (X1), 250 VAC (Y1) |
| Dielectric Withstanding Voltage | 4000 VDC                   |
| Temperature Range               | -25/+125°C                 |
| Temperature Coefficient         | Y5P                        |
| Dissipation Factor              | 2.5%1kHz 5.0Vrms           |
| Insulation Resistance           | 10 GOhms                   |
| Safety Class                    | X1/Y1                      |

Click here for the 3D model.

| Dimensions |                |
|------------|----------------|
| D          | 9mm MAX        |
| т          | 6mm MAX        |
| S          | 10mm MAX       |
| LL         | 18mm +2mm      |
| F          | 0.6mm +/-0.1mm |
| А          | 4mm MAX        |

| Ammo |
|------|
| 500  |
|      |

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.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)