

ERK610Z392MTER

Aliases (C817TE392M4400, ERK610RK4390MTER)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 3,900 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5U, 12.5 mm



Click [here](#) for the 3D model.

General Information

| | |
|----------------|---------------------------|
| Series | ERK610 SFTY X1-440 Y2-300 |
| Style | Radial Disc |
| RoHS | Yes |
| Termination | Tin |
| Lead | Crimped Out |
| Qualifications | UL, CSA, CAN, ENEC, VDE |
| AEC-Q200 | No |

Specifications

| | |
|-----------------------|----------------------------|
| Capacitance | 3,900 pF |
| Tolerance | 20% |
| Voltage AC | 440 VAC (X1), 300 VAC (Y2) |
| Temperature Range | -40/+125°C |
| Temp. Coefficient | Y5U |
| Dissipation Factor | 2.5% |
| Insulation Resistance | 6 GOhms |
| Safety Class | X1/Y2 |

Dimensions

| | |
|---|-----------------|
| D | 13.5mm MAX |
| T | 4.5mm MAX |
| S | 12.5mm +/-0.8mm |
| F | 0.6mm +/-0.05mm |
| V | 1.6mm +/-0.5mm |

Packaging Specifications

| | |
|-----------|---------------------------------------------|
| Packaging | T&R, H0 = 16mm, Component Pitch = 25.4mm |
|-----------|---------------------------------------------|

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