

ERO610T222MQFO

Aliases (C822QF222M440XV758, ERO610RJ4220MQFO)

Obsolete

ERO610 SFTY X1-440 Y2-250, Ceramic, 2,200 pF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, 10 mm



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

General Information

| | |
|----------------|---------------------------|
| Series | ERO610 SFTY X1-440 Y2-250 |
| Style | Radial Disc |
| RoHS | Yes |
| Termination | Tin |
| Lead | Snap-In Crimp |
| Qualifications | UL, CSA, CAN, ENEC, VDE |
| AEC-Q200 | No |

Dimensions

| | |
|----|-----------------|
| D | 9mm MAX |
| T | 4.5mm MAX |
| S | 10mm NOM |
| LL | 3.5mm MIN |
| F | 0.8mm +/-0.05mm |
| V | 1.4mm +/-0.5mm |

Packaging Specifications

| | |
|-----------|-----------|
| Packaging | Bulk, Bag |
|-----------|-----------|

Specifications

| | |
|-----------------------|----------------------------|
| Capacitance | 2,200 pF |
| Tolerance | 20% |
| Voltage AC | 440 VAC (X1), 250 VAC (Y2) |
| Temperature Range | -40/+125°C |
| Temp. Coefficient | Y5U |
| Dissipation Factor | 2.5% |
| Insulation Resistance | 6 GOhms |
| Safety Class | X1/Y2 |

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.