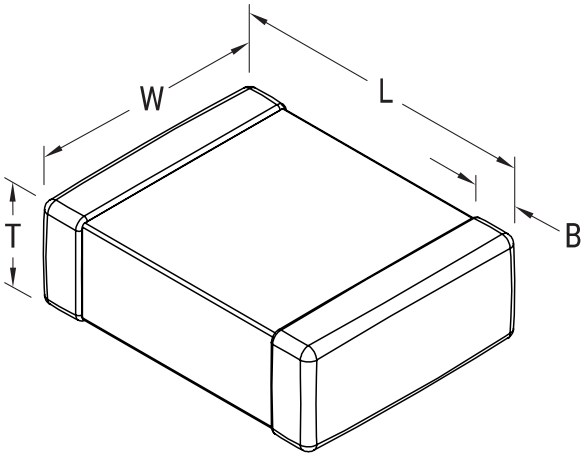
# SC2220KKX7RWBB471

SC, Ceramic, 470 pF, 10%, 250 VAC, X7R, SMD, MLCC, Safety Cap, 2220 / 5651




| General Information | |
|---|---|
| Series | SC |
| Style | SMD Chip |
| Description | SMD, MLCC, Safety Cap |
| RoHS | Yes |
| Termination | Tin |
| MSL | 1 |

| Dimensions | |
|---|---|
| L | 5.7mm +/-0.4mm |
| W | 5mm +/-0.4mm |
| T | 2mm +/-0.20mm |
| B | 0.525mm +/-0.225mm |
| Case Code (EIA / mm) | 2220 / 5651 |

| Specifications | |
|---|---|
| Capacitance | 470 pF |
| Tolerance | 10% |
| Temperature Range | -55/+125°C |
| Temp. Coefficient | X7R |
| Dissipation Factor | 2.5% |
| Insulation Resistance | 10 GOhms |

| Packaging Specifications | |
|---|---|
| Packaging | T&R, 180mm, Plastic Tape |
| Packaging Quantity | 1000 |

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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