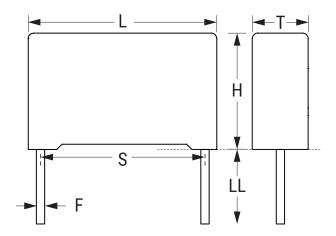


MMK7.5224J63K01L4BULK

Aliases (F601KG224J063C, MMK7,5224J63K01L4BULK) Not for New Design Recommended Replacement Series R60 MMK/F601, Film, Metallized Polyester, General Purpose, 0.22 uF, 5%, 63 VDC, 85°C, 7.5 mm



Click here for the 3D model.

| Dimensions | |
|------------|----------------|
| L | 10mm MAX |
| н | 8mm MAX |
| т | 4mm MAX |
| S | 7.5mm +/-0.4mm |
| LL | 5mm NOM |
| F | 0.6mm NOM |

Bulk, Bag

1000

Packaging Specifications Packaging

Packaging Quantity

| General Information | |
|--------------------------|--|
| Series | MMK/F601 |
| Dielectric | Metallized Polyester |
| Style | Radial |
| Features | DC Multipurpose Applicatiions |
| RoHS | Yes |
| Termination | Tinned Wire |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Typical Component Weight | 0.511 g |
| Notes | Not for new design – the replacement series is: R60. |

| Specifications | |
|-----------------------|-------------------------|
| Capacitance | 0.22 uF |
| Tolerance | 5% |
| Voltage DC | 63 VDC, 48.8 VDC (100C) |
| Voltage AC | 40 VAC |
| Temperature Range | -55/+100°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 0.8% 1kHz, 1.5% 10kHz |
| Insulation Resistance | 15 GOhms |
| Max dV/dt | 10 V/us |
| Inductance | 6 nH |

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.