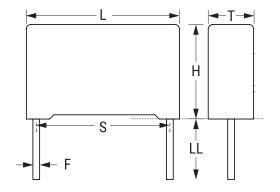
KEMET Part Number: MMK37.5275M1000R06L4TRAY

(F601RP275M1K0C, MMK37,5275M1000R06L4TRAY)



MMK/F601, Film, Metallized Polyester, General Purpose, 2.7 uF, 20%, 1000 VDC, 85°C, Lead Spacing = 37.5mm



| General Information | |
|---------------------|--|
| Series: | MMK/F601 |
| Dielectric: | Metallized Polyester |
| Style: | Radial |
| Features: | DC Multipurpose Applicatiions |
| RoHS: | Yes |
| Lead: | Wire Leads |
| AEC-Q200: | No |
| Notes: | Not For New Design, Please Check Possible Alternative Parts (AltPart). |

| Dimensions | | |
|------------|-----------------|--|
| L | 41mm MAX | |
| Н | 38mm MAX | |
| Т | 21mm MAX | |
| S | 37.5mm +/-0.5mm | |
| LL | 5mm NOM | |
| F | 1mm NOM | |

| Packaging Specifications | |
|--------------------------|------|
| Packaging: | Tray |
| Packaging Quantity: | 84 |

| Specifications | |
|------------------------|--------------------------|
| Capacitance: | 2.7 uF |
| Capacitance Tolerance: | 20% |
| Voltage AC: | 250 VAC |
| Voltage DC: | 1000 VDC, 775 VDC (100C) |
| Temperature Range: | -55/+100°C |
| Rated Temperature: | 85°C |
| Dissipation Factor: | 1% 1kHz |
| Insulation Resistance: | 3.7037 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.



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