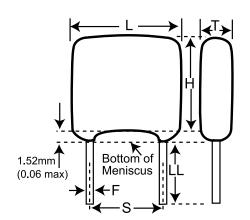
KEMET Part Number: 30HV16W273JC



HV RAD-LDD Indust X7R HVHT200C, Ceramic, 0.027 uF, 5%, 3000 VDC, X7R, Commercial, High Voltage, Lead Spacing = 17.78mm



| Dimensions | | |
|------------|-------------------------|--|
| L | 20.83mm NOM | |
| Н | 17.78mm NOM | |
| Т | 8.89mm NOM | |
| S | 17.78mm NOM | |
| LL | 3.175mm MIN | |
| F | 0.635mm +0.102/-0.051mm | |

| Packaging Specifications | | |
|--------------------------|--------------|--|
| Packaging: | Waffle, Tray | |
| Packaging Quantity: | 20 | |

| General Information | | |
|---------------------|---|--|
| Series: | HV RAD-LDD Indust X7R HVHT200C | |
| Style: | Radial | |
| Description: | Commercial, High Voltage | |
| Features: | Commercial | |
| RoHS: | No | |
| Prop 65: | WARNING: Cancer and reproductive harm - www.p65warnings.ca.gov. | |
| Termination: | Copper | |
| Failure Rate: | N/A | |
| AEC-Q200: | No | |

| Specifications | | |
|---|---------------------|--|
| Capacitance: | 0.027 uF | |
| Capacitance Tolerance: | 5% | |
| Voltage DC: | 3000 VDC | |
| Dielectric Withstanding Voltage: | 3600 VDC | |
| Temperature Range: | -55/+200°C | |
| Temperature Coefficient: | X7R | |
| Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC): | +15%/-40% | |
| Dissipation Factor: | 2% | |
| Aging Rate: | 2% Loss/Decade Hour | |
| Insulation Resistance: | 10 GOhms | |

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.



单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)