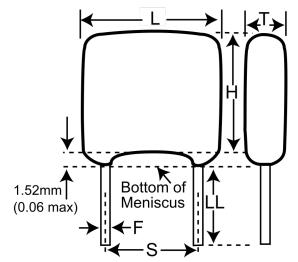


05HV12B224JNM

Aliases (05HV12B224JM)

HV RAD-LDD Indust X7R HVHT200C, Ceramic, 0.22 uF, 5%, 500 VDC, X7R, Commercial, High Temperature, HighVoltage, Lead Spacing = 7.62mm



Click here for the 3D model.

| Dimensions | |
|------------|-------------------------|
| L | 10.67mm MAX |
| Н | 10.16mm MAX |
| Т | 6.35mm MAX |
| S | 7.62mm +/-0.762mm |
| LL | 3.175mm MIN |
| F | 0.635mm +0.102/-0.051mm |

Packaging Specifications

| Packaging | Waffle |
|--------------------|--------|
| Packaging Quantity | 28 |

| General Information | |
|----------------------------|---|
| Series | HV RAD-LDD Indust X7R HVHT200C |
| Style | Radial |
| Description | Commercial, High Temperature, HighVoltage |
| Features | Commercial |
| RoHS | With Exemptions |
| REACH | SVHC (Pb – CAS 7439-92-1) |
| SCIP Number | ef26097b-3862-4ee0-b0ad- 404a563ece0f |
| Termination | Nickel |
| Failure Rate | N/A |
| Testing and Reliability | MIL-PRF-49467 Group A |
| Qualifications | MIL-PRF-49467 Group A |
| AEC-Q200 | No |

| Specifications | | | |
|---------------------------------|---------------------|--|--|
| Capacitance | 0.22 uF | | |
| Capacitance Tolerance | 5% | | |
| Voltage DC | 500 VDC | | |
| Dielectric Withstanding Voltage | 750 VDC | | |
| Temperature Range | -55/+200°C | | |
| Temperature Coefficient | X7R | | |
| Dissipation Factor | 2% | | |
| Aging Rate | 2% Loss/Decade Hour | | |
| Insulation Resistance | 4.5454545 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)