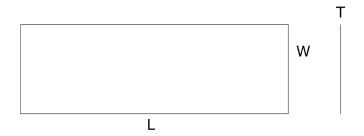


FG1(50)-240X80T2900

Aliases (UFSFG1005JT290)

KEMET, FG1, Flex Suppressors, Noise Suppression



Click here for the 3D model.

| Dimensions | , |
|------------|------------|
| Sheet Size | 240x80mm |
| L | 240mm NOM |
| W | 80mm NOM |
| Т | 0.05mm NOM |

| Packaging Specifications | |
|--------------------------|--------|
| Tape Thickness | 0.01mm |
| Component Weight | 5.05 g |

| General Information | | |
|---------------------|--|--|
| Series | FG1 | |
| Style | Sheet | |
| Description | Flex Suppressor GHz Band High Performance Type | |
| Features | GHz Band High Performance Type, Wi-Fi, GPS, LTE-A | |
| RoHS | Yes | |
| Qualifications | UL94 HB, UL File No. E176124 | |
| Environment | RoHS Compliant, Halogen Free, PVC Free, Lead Free, Red Phosphorus Free | |

| Specifications | |
|----------------------|----------------|
| Temperature Range | -40/+105°C |
| Permeability | 25 u At 3MHz |
| Effective Frequency | 1 GHz to 10GHz |
| Specific Gravity | 3.1TYP |
| Thermal Conductivity | 0.94 typical |
| Surface Resistivity | 1 MOhm/sq. TYP |

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