

KEMET Part Number: FG1(25)-240X50MT2900
(UFSFG12R5CT290)

KEMET, FG1, Flex Suppressors, Noise Suppression



| 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 |

| Dimensions | |
|-------------------|------------|
| Sheet Size | 240mmx50M |
| L | 5000mm NOM |
| W | 240mm NOM |
| T | 0.25mm NOM |

| Specifications | |
|-------------------------------|--------------|
| Temperature Range: | -40/+105°C |
| Magnetic Permeability: | 25 u At 3MHz |
| Effective Frequency: | 10 GHz MAX |
| Resistance: | 1 MOhms MIN |
| Specific Gravity: | 3.1 Atm TYP |

| Packaging Specifications | |
|--------------------------|--------------------------|
| Tape Description: | Without PET Tape (Txx00) |
| Tape Thickness: | 0.01mm |
| Weight: | 2.2254 kg |

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