



General Information

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|----------------|------------------------------------------------------------------------|
| Series | FS |
| Style | Sheet |
| Description | Flex Suppressor Flame Retardant Type |
| Features | Flame Retardant Type |
| RoHS | Yes |
| Qualifications | UL94 V-0, UL File No. E176124 |
| Environment | RoHS Compliant, Halogen Free, PVC Free, Lead Free, Red Phosphorus Free |

Specifications

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|----------------------|------------------|
| Temperature Range | -40/+105°C |
| Permeability | 10 u At 10MHz |
| Effective Frequency | 3 GHz to 40GHz |
| Specific Gravity | 4.5 TYP |
| Thermal Conductivity | 1.17 typical |
| Surface Resistivity | 100 MOhm/sq. TYP |

Dimensions

| | |
|------------|-------------|
| Sheet Size | 240x240mm |
| L | 240mm NOM |
| W | 240mm NOM |
| T | 0.075mm NOM |

Packaging Specifications

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|--------------------------|--------|
| Tape Thickness | 0.01mm |
| Typical Component Weight | 26.3 g |