



General Information

| | |
|----------------|--|
| Series | FF1 |
| Style | Sheet |
| Description | Flex Suppressor Flame Retardant Type |
| Features | Flame Retardant Type |
| RoHS | Yes |
| Qualifications | UL94 V-0, UL File No.E176124, AEC-Q200 |
| Environment | RoHS Compliant, Halogen Free, PVC Free, Lead Free, Red Phosphorus Free |

Specifications

| | |
|----------------------|----------------|
| Temperature Range | -40/+125°C |
| Permeability | 100 u At 3MHz |
| Effective Frequency | 1 MHz to 3GHz |
| Specific Gravity | 3.1 TYP |
| Thermal Conductivity | 1.36 typical |
| Surface Resistivity | 1 MOhm/sq. TYP |

Dimensions

| | |
|------------|-----------|
| Sheet Size | 80x80mm |
| L | 80mm NOM |
| W | 80mm NOM |
| T | 0.2mm NOM |

Packaging Specifications

| | |
|--------------------------|--------|
| Tape Thickness | 0.03mm |
| Typical Component Weight | 4.07 g |