



Click [here](#) for the 3D model.

| Dimensions |            |
|------------|------------|
| Sheet Size | 80x80mm    |
| L          | 80mm NOM   |
| W          | 80mm NOM   |
| T          | 0.05mm NOM |

| Packaging Specifications |        |
|--------------------------|--------|
| Tape Thickness           | 0.01mm |
| Component Weight         | 2.23 g |

| General Information |  |
|---------------------|--|
| 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       |                  |
|----------------------|------------------|
| 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 |

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