

EFS(05)-240X240 Aliases (UFSEFS050AT000) KEMET, EFS, Flex Suppressors, Noise Suppression

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| General Information |   |  |
|---------------------|---|--|
| Series              | EFS   |  |
| Style               | Sheet   |  |
| Description         | Flex Suppressor Super High Frequency Type                                 |  |
| Features            | Super High Frequency  |  |
| RoHS                | Yes   |  |
| Qualifications      | UL94 V-0, UL File No. E176124   |  |
| Environment         | RoHS Compliant, Halogen Free, PVC Free, Lead<br>Free, Red Phosphorus Free |  |

| Specifications       |                  |
|----------------------|------------------|
| Temperature Range    | -40/+105°C       |
| Permeability         | 10 u At 3MHz     |
| Effective Frequency  | 3 GHz to 40GHz   |
| Specific Gravity     | 4.5 TYP          |
| Thermal Conductivity | 1.23 typical     |
| Surface Resistivity  | 100 MOhm/sq. TYP |

| Dimensions |           |  |
|------------|-----------|--|
| Sheet Size | 240x240mm |  |
| L          | 240mm NOM |  |
| W          | 240mm NOM |  |
| Т          | 0.5mm NOM |  |

## **Packaging Specifications**

Typical Component Weight

125.1 g

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