

KEMET, M4, Flex Suppressors, RFID



| General Information    |   |
|------------------------|---|
| <b>Series:</b>         | M4  |
| <b>Style:</b>          | Sheet   |
| <b>Description:</b>    | Flex Suppressor Halogen Free Type                       |
| <b>Features:</b>       | High Magnetic Permeability Type, Low Magnetic Loss Type |
| <b>RoHS:</b>           | Yes   |
| <b>Qualifications:</b> | UL94 HB, UL File No. E176124                            |
| <b>Environment:</b>    | Halogen Free, PVC Free, Lead Free, Red Phosphorus Free  |

| Dimensions        |           |
|-------------------|-----------|
| <b>Sheet Size</b> | 240x240mm |
| <b>L</b>          | 240mm NOM |
| <b>W</b>          | 240mm NOM |
| <b>T</b>          | 0.3mm NOM |

| Specifications                |                  |
|-------------------------------|------------------|
| <b>Temperature Range:</b>     | -40/+105C        |
| <b>Magnetic Permeability:</b> | 40 u At 13.56MHz |
| <b>Effective Frequency:</b>   | 13.56 MHz Max    |
| <b>Resistance:</b>            | 10 MOhms MIN     |
| <b>Specific Gravity:</b>      | 3.1 Atm TYP      |

| Packaging Specifications |                          |
|--------------------------|--------------------------|
| <b>Tape Description:</b> | Without PET Tape (Txx00) |
| <b>Tape Thickness:</b>   | 0.03mm                   |
| <b>Weight:</b>           | 52.45 g                  |