



## General Information

|                |                                                         |
|----------------|---------------------------------------------------------|
| Series         | M4                                                      |
| Style          | Sheet                                                   |
| Description    | Flex Suppressor Halogen Free Type                       |
| Features       | High Magnetic Permeability Type, Low Magnetic Loss Type |
| RoHS           | Yes                                                     |
| Qualifications | UL94 HB, UL File No. E176124                            |
| AEC-Q200       | No                                                      |
| Environment    | Halogen Free, PVC Free, Lead Free, Red Phosphorus Free  |

## Dimensions

|            |           |
|------------|-----------|
| Sheet Size | 240x240mm |
| L          | 240mm NOM |
| W          | 240mm NOM |
| T          | 0.2mm NOM |

## Packaging Specifications

|                          |                  |
|--------------------------|------------------|
| Tape Description         | No Adhesive Tape |
| Typical Component Weight | 33.41 g          |

## Specifications

|                     |                     |
|---------------------|---------------------|
| Temperature Range   | -40/ +105°C         |
| Permeability        | 40 u At 13.56MHz    |
| Effective Frequency | 13.56 MHz and below |
| Specific Gravity    | 3.1 TYP             |
| Surface Resistivity | 10 MOhm/sq. TYP     |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.