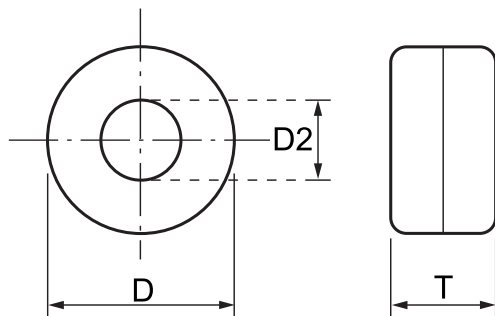


**KEMET Part Number: ESD-R-25N-H**  
(UECESDR25NH000)

KEMET, ESD-R-H, EMI Cores, Noise Suppression



**Dimensions**

|    |                 |
|----|-----------------|
| D  | 29mm MAX        |
| D2 | 12.7mm +/-1.0mm |
| T  | 16mm MAX        |

**Packaging Specifications**

|                     |           |
|---------------------|-----------|
| Packaging:          | Tray, Box |
| Packaging Quantity: | 300       |
| Weight:             | 21.8 g    |

**General Information**

|                 |  |
|-----------------|--|
| Series:         | ESD-R-H  |
| Style:          | Round - Toroidal                                 |
| Cable Type:     | Round Cable                                      |
| Description:    | EMI Core Solid, For Round Cables, Toroidal Cores |
| Features:       | High Heat Resistance, Cable Holding Mechanism    |
| RoHS:           | Yes  |
| Qualifications: | UL94V-0  |
| Case Color:     | Black  |
| Toroidal:       | ESD-R-25SD                                       |
| Materials:      | Ni-Zn  |

**Specifications**

|                      |                         |
|----------------------|-------------------------|
| Temperature Range:   | -40/+120°C              |
| Effective Frequency: | 300 MHz (FM Band Range) |