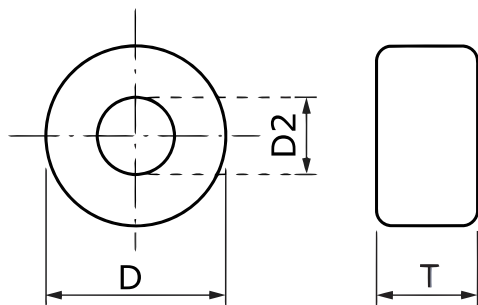


**KEMET Part Number: ESD-R-38**  
(UECESDR3800000)

KEMET, ESD-R, EMI Cores, Noise Suppression



| General Information    |  |
|------------------------|--|
| <b>Series:</b>         | ESD-R  |
| <b>Style:</b>          | Round - Toroidal   |
| <b>Cable Type:</b>     | Round Cable  |
| <b>Description:</b>    | EMI Core Solid, For Round Cables, Toroidal Cores With Case |
| <b>RoHS:</b>           | Yes  |
| <b>Qualifications:</b> | UL94 V-2   |
| <b>Case Color:</b>     | White  |
| <b>Toroidal:</b>       | ESD-R-38D  |
| <b>Materials:</b>      | Mn-Zn  |

| Dimensions |                 |
|------------|-----------------|
| <b>D</b>   | 39mm +/-0.8mm   |
| <b>D2</b>  | 17.5mm +/-0.8mm |
| <b>T</b>   | 14mm +/-0.8mm   |

| Specifications              |                        |
|-----------------------------|------------------------|
| <b>Temperature Range:</b>   | -25/+85C               |
| <b>Effective Frequency:</b> | 10 MHz (AM Band Range) |

| Packaging Specifications   |           |
|----------------------------|-----------|
| <b>Packaging:</b>          | Tray, Box |
| <b>Packaging Quantity:</b> | 200       |
| <b>Weight:</b>             | 55.3 g    |

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