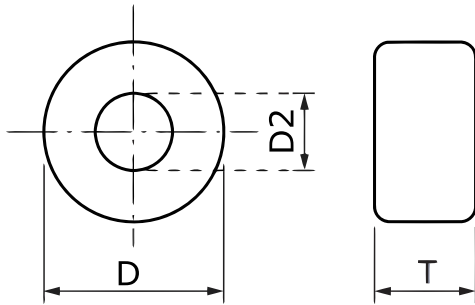


**KEMET Part Number: ESD-R-12D**  
(UECESDR12D0000)

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>	Black
<b>Toroidal:</b>	ESD-R-12S
<b>Materials:</b>	Ni-Zn

Dimensions	
<b>D</b>	12.9mm +/-1.0mm
<b>D2</b>	6mm +/-1.0mm
<b>T</b>	6.4mm +/-1.0mm

Specifications	
<b>Temperature Range:</b>	-25/+85°C
<b>Effective Frequency:</b>	300 MHz (FM Band Range)

Packaging Specifications	
<b>Packaging:</b>	Tray, Box
<b>Packaging Quantity:</b>	2000
<b>Weight:</b>	2.4 g

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