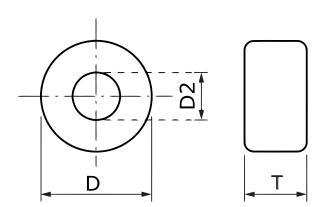


## ESD-R-47D-1

Aliases (UECESDR47D1000) EMI Suppression, KEMET, ESD-R, Round - Toroidal, Noise Suppression



Click here for the 3D mode
----------------------------

Dimensions	
D	48mm +/-1.0mm
D2	25.5mm +/-1.0mm
Т	16mm +/-1.0mm

Packaging Specifications	
Packaging	Tray, Box
Packaging Quantity	100
Typical Component Weight	84.6 g

General Information	
Series	ESD-R
Style	Round - Toroidal
Cable Type	Round Cable
Description	EMI Core Solid, For Round Cables, Toroidal Cores With Case
RoHS	Yes
SCIP Number	8bc899a4-fad1-46f2-ab35-e2d f2597fe4c
Qualifications	UL94 V-2
AEC-Q200	No
Case Color	White with black tape
Materials	Ni-Zn
Core	Ni-Zn Ferrite

Specifications	
Temperature Range	-25/+85°C
Effective Frequency	500 MHz (FM Band Range)

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.

Generated 05/23/2025 © 2006 - 2025 YAGEO