

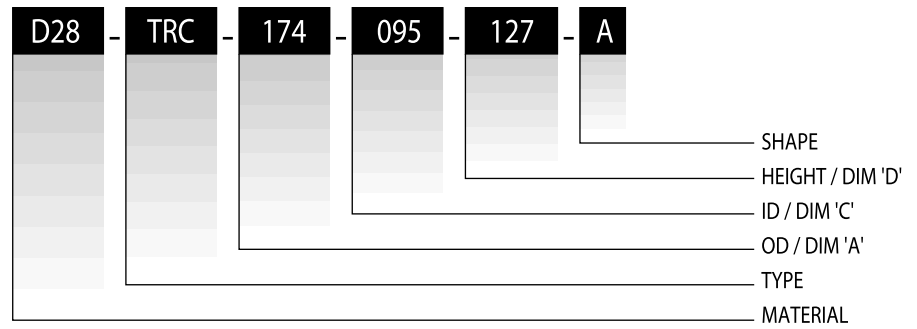


TOROIDS

Main Application
Filter for FRI suppression

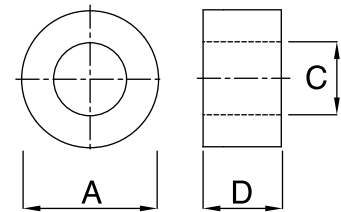
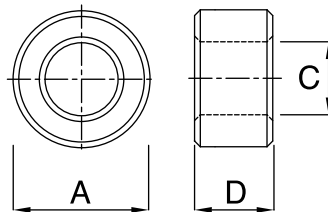


Ordering code :



Shape A

Shape C



No ozone depleting chemicals used in the manufacture of these products.

Products are RoHS & WEEE Directive compliant.

PRODUCT CODE	DIMENSIONS (UNIT - mm)				# Impedance	
	A	C	D	SHAPE	25 MHz (min)	100 MHz (min)
TRC - 035 - 016 - 032 C	3.50 ± 0.20	1.60 ± 0.15	3.25 ± 0.20	C	17	35
TRC - 040 - 020 - 030 A	4.00 ± 0.20	2.00 ± 0.10	3.00 ± 0.20	A	14	30
TRC - 058 - 030 - 015 A	5.84 ± 0.25	3.05 ± 0.15	1.52 ± 0.10	A	8	23
TRC - 063 - 031 - 060 A	6.35 ± 0.25	3.18 ± 0.20	6.00 ± 0.30	A	28	62
TRC - 076 - 036 - 042 A	7.60 ± 0.30	3.60 ± 0.20	4.20 ± 0.20	A	20	38
TRC - 080 - 040 - 030 C	8.00 ± 0.30	4.00 ± 0.15	3.00 ± 0.15	C	20	59
TRC - 095 - 048 - 031 A	9.52 ± 0.25	4.80 ± 0.20	3.18 ± 0.25	A	16	35
TRC - 105 - 055 - 050 A	10.50 ± 0.35	5.50 ± 0.20	5.00 ± 0.30	A	20	38
TRC - 120 - 060 - 140 A	12.00 ± 0.40	6.00 ± 0.20	4.00 ± 0.30	A	18	36
TRC - 127 - 079 - 063 A	12.70 ± 0.40	7.92 ± 0.25	6.35 ± 0.30	A	20	40
TRC - 130 - 070 - 070 A	13.00 ± 0.40	7.00 ± 0.40	7.00 ± 0.30	A	25	50
TRC - 142 - 063 - 050 A	14.27 ± 0.40	6.35 ± 0.25	5.08 ± 0.20	A	24	50
TRC - 160 - 090 - 040 A	16.00 ± 0.50	9.00 ± 0.30	4.00 ± 0.20	A	13	30
TRC - 174 - 095 - 127 A	17.42 ± 0.50	9.52 ± 0.30	12.70 ± 0.40	A	44	88
TRC - 185 - 100 - 100 A	18.50 ± 0.50	10.00 ± 0.30	5.00 ± 0.30	A	42	70
TRC - 200 - 100 - 050 A	20.00 ± 0.50	10.00 ± 0.30	5.00 ± 0.20	A	23	56
TRC - 250 - 150 - 120 A	25.00 ± 0.50	15.00 ± 0.30	12.00 ± 0.40	A	35	80
TRC - 310 - 190 - 220 A	31.00 ± 0.70	19.00 ± 0.50	22.00 ± 0.60	A	63	117
TRC - 381 - 190 - 127 A	38.10 ± 0.70	19.05 ± 0.50	12.70 ± 0.40	A	48	87

Based upon single turn impedance measurement for D28, using a HP-4286A/HP-4287A.