

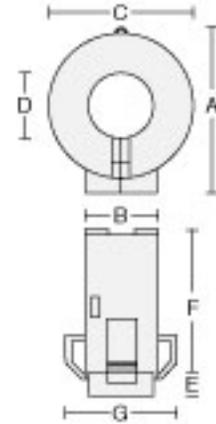
universal wideband up to 1GHz for round cables



CABLE SNAP

Ferrite assembly in fully enclosed nylon case; functional with wires and cables up to a .520" (13,2mm) diameter. Snap closed around wire by claspng shut to position assembly. Cable tie-wraps may be threaded through the loops on each side.

Larger I.D.'s permit multiple cable turns for greater impedance effect.

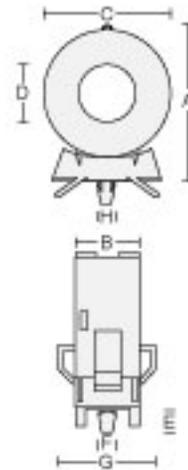


PART No.	A	B	C	D	E	F	G	IMPEDANCE IN OHMS
CS28B0642	.923 23,4	.708 18,0	.780 19,8	.300 7,6	.143 3,6	.818 20,8	1.000 25,4	100 @ 100MHz
CS28B0805	1.095 27,8	.476 12,1	.965 24,5	.345 8,8	.100 2,5	1.003 25,5	.890 22,6	73 @ 100MHz
CS28B0937	1.222 31,0	.691 17,6	1.078 27,4	.425 10,8	.098 2,5	1.116 28,3	.930 23,6	117 @ 100MHz
CS28B0984	1.275 32,3	.547 13,9	1.145 29,1	.525 13,3	.095 2,4	1.183 30,0	.867 22,0	62 @ 100MHz



CABLE SNAP

WITH PRESS FIT MOUNT. Ferrite assembly in fully enclosed nylon case; various sizes are functional with wires and cables up to a .520" (13,2mm) diameter. After closing around wire and claspng shut, assembly snap-fits into mounting base. Base may be installed either before or after product assembly by pressing the integral spring tab fastener into a .187" (4,7mm) diameter hole.

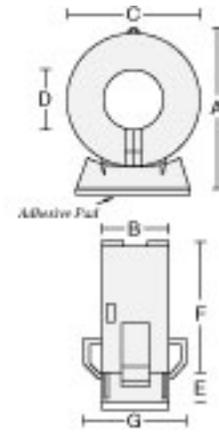


PART No.	A	B	C	D	E	F	G	H	IMPEDANCE IN OHMS
CF28B0642	.995 25,2	.708 18,0	.780 19,8	.300 7,6	.280 7,1	.183 4,6	1.000 25,4	.240 6,1	100 @ 100MHz
CF28B0805	1.180 30,0	.476 12,1	.965 24,5	.345 8,8	.280 7,1	.183 4,6	.890 22,6	.240 6,1	73 @ 100MHz
CF28B0937	1.293 32,8	.691 17,6	1.078 27,4	.425 10,8	.280 7,1	.183 4,6	.930 23,6	.240 6,1	117 @ 100MHz
CF28B0984	1.360 34,5	.547 13,9	1.145 29,1	.525 13,3	.280 7,1	.183 4,6	.867 22,0	.240 6,1	62 @ 100MHz



CABLE SNAP

WITH ADHESIVE MOUNTING BASE. Ferrite assembly in fully enclosed nylon case; various sizes are functional with wires and cables up to a .520" (13,2mm) diameter. After closing around wire and clamping shut, assembly is snap-fitted into its mounting base. May be installed in its intended location before or after product assembly simply by removing protective paper strip from base and pressing into place.

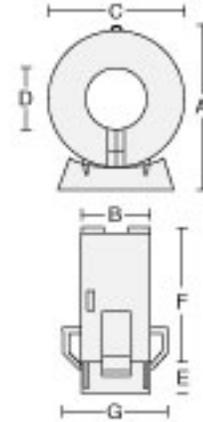


PART No.	A	B	C	D	E	F	G	IMPEDANCE IN OHMS
CA28B0642	.995 25,2	.708 18,0	.780 19,8	.300 7,6	.177 4,5	.818 20,8	1.000 25,4	100 @ 100MHz
CA28B0805	1.180 30,0	.476 12,1	.965 24,5	.345 8,8	.177 4,5	1.003 25,5	.890 22,6	73 @ 100MHz
CA28B0937	1.293 32,8	.691 17,6	1.078 27,4	.425 10,8	.177 4,5	1.116 28,3	.930 23,6	117 @ 100MHz
CA28B0984	1.360 34,5	.547 13,9	1.145 29,1	.525 13,3	.177 4,5	1.183 30,0	.867 22,0	62 @ 100MHz



CABLE SNAP

WITH SCREW MOUNT BASE. Ferrite assembly in fully enclosed nylon case; various sizes are functional with wires and cables up to a .520" (13,2mm) diameter. Mounting base is pre-installed at the intended location with a screw through the .125" (3,2mm) diameter hole provided. After closing around wire and clamping shut, assembly snap-fits into base.

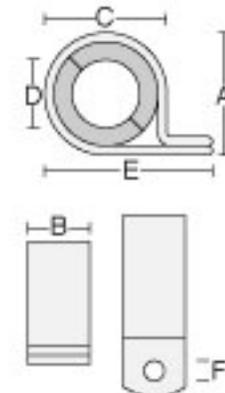


PART No.	A	B	C	D	E	F	G	IMPEDANCE IN OHMS
CW28B0642	.995 25,2	.708 18,0	.780 19,8	.300 7,6	.177 4,5	.818 20,8	1.000 25,4	100 @ 100MHz
CW28B0805	1.180 30,0	.476 12,1	.965 24,5	.345 8,8	.177 4,5	1.003 25,5	.890 22,6	73 @ 100MHz
CW28B0937	1.293 32,8	.691 17,6	1.078 27,4	.425 10,8	.177 4,5	1.116 28,3	.930 23,6	117 @ 100MHz
CW28B0984	1.360 34,5	.547 13,9	1.145 29,1	.525 13,3	.177 4,5	1.183 30,0	.867 22,0	62 @ 100MHz



CABLE CLAMP

Ferrite assembly bonded to nylon strap; functional with wires and cables up to a 1.00" (25,4 mm) diameter. Holes are provided for screw mounting.



PART No.	A		B		C		D		E		F		IMPEDANCE IN OHMS
TC28B0550	.685	17,4	1.105	28,1	.685	17,4	.214	5,4	1.102	28,0	.195	5,0	281 @ 100MHz
TC28B0617	.740	18,8	1.125	28,6	.740	18,8	.276	7,0	1.215	30,9	.195	5,0	273 @ 100MHz
TC28B0642	.785	19,9	.630	16,0	.785	19,9	.320	8,1	1.335	33,9	.195	5,0	100 @ 100MHz
TC28B0805	.948	24,1	.500	12,7	.948	24,1	.404	10,3	1.498	38,0	.195	5,0	73 @ 100MHz
TC28B0937	1.127	28,6	.551	14,0	1.127	28,6	.449	11,4	1.677	42,6	.195	5,0	117 @ 100MHz
TC28B1123	1.320	33,5	1.125	28,6	1.320	33,5	.543	13,8	2.000	50,8	.195	5,0	220 @ 100MHz
TC28B0984	1.127	28,6	.500	12,7	1.127	28,6	.591	15,0	1.677	42,6	.195	5,0	62 @ 100MHz
TC28B1251	1.375	34,9	.875	22,2	1.375	34,9	.750	19,1	1.884	47,9	.195	5,0	138 @ 100MHz
TC28B1501	1.628	41,4	1.000	25,4	1.628	41,4	.750	19,1	2.150	55,5	.195	5,0	177 @ 100MHz
TC28B1500	1.628	41,4	1.000	25,4	1.628	41,4	1.000	25,4	2.150	55,5	.195	5,0	133 @ 100MHz
TC28B2000	2.125	54,0	1.500	38,1	2.125	54,0	1.000	25,4	2.860	72,6	.281	7,1	380 @ 100MHz

All dimensions in inches *millimeters* ±1.6%, or ±0.005" *0,13 mm* minimum