



*The Leading Edge in EMI/RFI Board, Enclosure,
Cable Shielding and Thermal Solutions.*



FERRITES

**BISECTED & SOLID BEAD STYLES
FOR ROUND AND FLAT CABLES & WIRES**

- World's Largest In-Stock Selection
- Frequency-Specific Formulations
- Flexible Mounting Options

5 STEP COMMITMENT TO OUR VALUED CUSTOMERS



1. OUR VISION *(An aspiration worthy to strive for)*

We are committed to being the most reliable and innovative supplier in the EMI/RFI industry, and as our name implies, the leader. In order to achieve this we will consistently strive to provide you with unparalleled service, innovation, and solutions.

2. OUR MISSION *(Our daily commitment to you)*

We are committed to consistently provide you with innovation and flexibility of design. Our engineering expertise and conscientious, outstanding customer service that will provide you with the right product, delivered on time. We are dedicated to making you look good to your customers. We want your repeat business.

3. OUR PRODUCTS *(Precision engineered to work in your application)*

We are committed to product excellence. We offer our patented Circuit Board Shields (CBS), an extensive range of copper beryllium (CuBE), a Conductive Elastomer product line, TechVENT Honeycomb Panels, TechMESH knitted mesh, and microwave absorbers. Using this diverse product line, Leader Tech is positioned to provide you with a 'total shielding solution' for all of your EMI/RFI shielding requirements.

4. OUR FACILITIES *(Continually expanding to meet your needs)*

Leader Tech is committed to expansion wherever and whenever necessary. We are constantly expanding our hardware and software capabilities while investing in new equipment to manufacture and deliver the most precise and cost efficient shielding in the industry. Through the continuous support and backing of our parent company HEICO, the possibilities for new space and equipment are an ever-present reality.

5. OUR SERVICES *(Consistent reliability each time you order)*

We are committed to excellent service. Our staff undergoes a rigorous daily product, sales, and service training in order to serve you better. We want your calls answered by a person, not a machine, someone trained to qualify your needs and get answers to you when you need them. At Leader Tech we believe that the right people and the right equipment go hand in hand.

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Product Profile

Ferrite shielding materials are widely accepted as providing the simplest, most convenient, and most cost-effective solution for radio frequency interference problems in cables, and connectors. Furthermore, they accomplish both RF attenuation and suppression of unwanted high frequency oscillations with no loss in dc or low frequency signal strength.

The basic composition of ferrite materials is a combination of ferrous oxide, and one or more other powdered metals - most often manganese, zinc, cobalt, or nickel. An extensive selection of shapes and sizes are already available, and custom geometries may be manufactured for special situations.

There are infinite varieties of formulas and performance levels possible. Each specific ferrite formulation has its own electrical, magnetic, and mechanical performance characteristic (available upon request). The most common ferrite material property is permeability (μ_i). This property expresses the ratio of the magnitude of magnetic induction to magnetizing force. The materials are normally categorized according to initial permeability (μ_i).

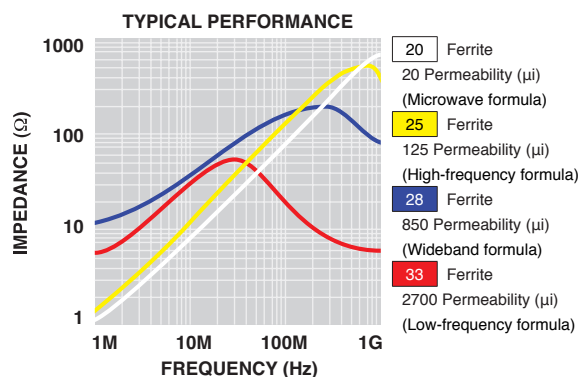


fig.1 Typical attenuation profiles

Advantages

Compared to other alternatives, ferrites' high resistivity per cubic volume stands out as the most important advantage. Prior to the development of bisected ferrites, suppression engineering was restricted to the costly addition of filters, cable shielding, and less versatile solid core (not bisected) ferrites. While these methods offer a degree of suppression, they are often awkward to install and, in many cases, are not completely effective. Bisected ferrites have a concentrated, homogeneous magnetic structure with high permeability. They are consistently stable versus time and temperature, and provide RF suppression without high eddy current losses.

Choose a ferrite material

FerriShield ferrites are offered in (4) unique formulations. The chart below offers an overview of typical material properties.

Ferrite	Performance
28 Material- Most Popular Wideband	10MHz-1GHz (250MHz peak)
33 Material- Low-Frequency Ferrite	1MHz-60MHz (30MHz peak)
25 Material- High-Frequency Ferrite	1MHz-1.2GHz (700MHz peak)
20 Material- Bluetooth/Microwave	2.45GHz peak

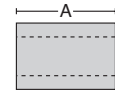
Helpful Tips and Insider Hints

- Ferrite performance typically increases as ferrite volume increases. The larger the ferrite mass, the better the RF attenuation.
- Smaller cables can be looped through larger ferrites to increase performance. Impedance increase by the square of the number of loops. For example, by looping a cable through a ferrite 2 times (2^2), impedance increases by a factor of 4.



Solid Beads

For applications where it is possible to assemble the ferrite suppressor before the cable ends are terminated.

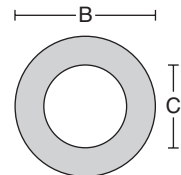


Part No.	Material	A		B		C		Impedance in OHMS	Maximum recommended cable size	
20B0562-2	20	1.125	28,6	.562	14,3	.250	6,4		.250	6,4 dia.
20B0736-0	20	1.125	28,6	.736	18,7	.430	10,9		.410	10,4 dia.
28B0137-3	28	.500	12,7	.138	3,5	.051	1,3	153 @ 100MHz	.051	1,3 dia.
28B0138-7	28	.550	14,0	.138	3,5	.034	0,9	234 @ 100MHz	.034	0,9 dia.
28B0200-4	28	.900	22,9	.200	5,1	.062	1,6	318 @ 100MHz	.062	1,6 dia.
28B0250-1	28	.625	15,9	.250	6,4	.125	3,2	133 @ 100MHz	.125	3,2 dia.
28B0300-0	28	.200	5,1	.300	7,6	.069	1,8	93 @ 100MHz	.069	1,8 dia.
28B0350-0	28	.625	15,9	.343	8,7	.170	4,3	102 @ 100MHz	.170	4,3 dia.
28B0375-3	28	.750	19,1	.375	9,5	.192	4,9	140 @ 100MHz	.200	5,1 dia.
28B0562-2	28	1.125	28,6	.562	14,3	.250	6,4	257 @ 100MHz	.250	6,3 dia.
28B0563-0	28	.600	15,2	.562	14,3	.286	7,3	124 @ 100MHz	.285	7,3 dia.
28B0625-0	28	.562	14,3	.625	15,9	.310	7,9	120 @ 100MHz	.310	7,9 dia.
28B0625-1	28	1.125	28,6	.625	15,9	.310	7,9	225 @ 100MHz	.310	7,9 dia.
28B0672-0	28	.672	17,1	1.000	25,4	.345	8,8	182 @ 100MHz	.345	8,8 dia.
28B0686-2	28	1.125	28,6	.686	17,4	.375	9,5	196 @ 100MHz	.375	9,5 dia.
28B0735-0	28	1.125	28,6	.735	18,7	.400	10,2	188 @ 100MHz	.400	10,2 dia.
28B0736-0	28	1.125	28,6	.736	18,7	.430	10,9	176 @ 100MHz	.410	10,4 dia.
28B1020-1	28	1.125	28,6	1.020	25,9	.505	12,8	225 @ 100MHz	.505	12,8 dia.
28B1102-1	28	1.000	25,4	1.102	28,0	.620	15,7	147 @ 100MHz	.630	16,0 dia.
28B1250-2	28	1.000	25,4	1.250	31,8	.750	19,1	151 @ 100MHz	.750	19,0 dia.
28B1387-1	28	1.000	25,4	1.387	35,2	.882	22,4	142 @ 100MHz	.880	22,4 dia.
28B2000-3	28	2.000	50,8	2.000	50,8	1.000	25,4	381 @ 100MHz	1.000	25,4 dia.



Toroids

Cables can many times be assembled through the larger center opening even with connectors and plugs installed beforehand. Multiple cable turns through the center yield greater suppression and the flexibility to fine-tune a circuit.



Part No.	Material	A		B		C		Impedance in OHMS	Maximum recommended cable size	
28B0870-0	28	.250	6,4	.870	22,1	.540	13,7	one pass 25 @ 100MHz	.540	13,7 dia.
28B0999-0	28	.500	12,7	1.000	25,4	.610	15,5	one pass 83 @ 100MHz	.610	15,5 dia.
28B1225-0	28	.612	15,5	1.225	31,1	.750	19,1	one pass 97 @ 100MHz	.750	19,1 dia.
28B1417-2	28	.500	12,7	1.417	36,0	.905	23,0	one pass 89 @ 100MHz	.905	23,0 dia.
28B2400-0	28	.500	12,7	2.400	61,0	1.400	35,6	one pass 88 @ 100MHz	1.400	35,6 dia.
28B2275	28	.500	12,7	2.275	57,8	1.335	33,9	per application	1.335	33,9 dia.
28B4100	28	.500	12,7	4.100	104,1	2.650	67,3	per application	2.650	67,3 dia.

Pre-Mold

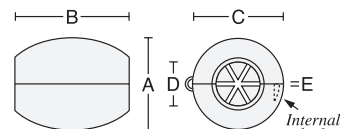


Jelly Bean Snap

MINIATURE SIZE WITH INTERNAL LOCKING SYSTEM.

Cannot be reopened after snapping closed into position. Ensures that suppressor cannot be removed. Grip-lock tabs at entry/exit ports prevent longitudinal slippage on a range of cable diameters from .060" to .120" (1,5 to 3,0mm).

Excellent for tight spaces and low profile applications. A cost-effective alternative to "molded-in" suppressors, shrink tubing, tie wraps, taping, and other secondary installation operations.



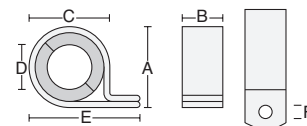
Patent Nos. 5,003,278 , 5,162,772 and 5,764,125

Part No.	Material	A	B	C	D	E	Color	Impedance in OHMS	Maximum recommended cable size				
JB28B0010	28	.670	17,0	.820	20,8	.670	17,0	.290	7,4 .055 1,4	Grey	160 @ 100MHz	.060 1,5 to .120 3,1	dia.
JB28B0010K	28	.670	17,0	.820	20,8	.670	17,0	.290	7,4 .055 1,4	Black	160 @ 100MHz	.060 1,5 to .120 3,1	dia.



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.	Material	A	B	C	D	E	F	Color	Impedance in OHMS	Maximum recommended cable size				
TC25B0642	25	.785	19,9	.630	16,0	.785	19,9	.320	8,1 1.335 33,9	.195 5,0	Grey	290 @ 700MHz	.320 8,1	dia.
TC25B0642K	25	.785	19,9	.630	16,0	.785	19,9	.320	8,1 1.335 33,9	.195 5,0	Black	290 @ 700MHz	.320 8,1	dia.
TC25B2000	25	2.125	54,0	1.500	38,1	2.125	54,0	1.000	25,4 2.860 72,6	.281 7,1	Grey	890 @ 700MHz	1.000 25,4	dia.
TC25B2000K	25	2.125	54,0	1.500	38,1	2.125	54,0	1.000	25,4 2.860 72,6	.281 7,1	Black	890 @ 700MHz	1.000 25,4	dia.
TC28B0550	28	.685	17,4	1.105	28,1	.685	17,4	.214	5,4 1.102 28,0	.195 5,0	Grey	281 @ 100MHz	.214 5,4	dia.
TC28B0550K	28	.685	17,4	1.105	28,1	.685	17,4	.214	5,4 1.102 28,0	.195 5,0	Black	281 @ 100MHz	.214 5,4	dia.
TC28B0642	28	.785	19,9	.630	16,0	.785	19,9	.320	8,1 1.335 33,9	.195 5,0	Grey	100 @ 100MHz	.320 8,1	dia.
TC28B0642K	28	.785	19,9	.630	16,0	.785	19,9	.320	8,1 1.335 33,9	.195 5,0	Black	100 @ 100MHz	.320 8,1	dia.
TC28B0937	28	1.127	28,6	.551	14,0	1.127	28,6	.449	11,4 1.677 42,6	.195 5,0	Grey	117 @ 100MHz	.449 11,4	dia.
TC28B0937K	28	1.127	28,6	.551	14,0	1.127	28,6	.449	11,4 1.677 42,6	.195 5,0	Black	117 @ 100MHz	.449 11,4	dia.
TC28B0984	28	1.127	28,6	.500	12,7	1.127	28,6	.591	15,0 1.677 42,6	.195 5,0	Grey	62 @ 100MHz	.591 15,0	dia.
TC28B0984K	28	1.127	28,6	.500	12,7	1.127	28,6	.591	15,0 1.677 42,6	.195 5,0	Black	62 @ 100MHz	.591 15,0	dia.
TC28B1501	28	1.628	41,4	1.000	25,4	1.628	41,4	.750	19,1 2.150 54,6	.195 5,0	Grey	177 @ 100MHz	.750 19,1	dia.
TC28B1501K	28	1.628	41,4	1.000	25,4	1.628	41,4	.750	19,1 2.150 54,6	.195 5,0	Black	177 @ 100MHz	.750 19,1	dia.
TC28B1500	28	1.628	41,4	1.000	25,4	1.628	41,4	1.000	25,4 2.150 54,6	.195 5,0	Grey	133 @ 100MHz	1.000 25,4	dia.
TC28B1500K	28	1.628	41,4	1.000	25,4	1.628	41,4	1.000	25,4 2.150 54,6	.195 5,0	Black	133 @ 100MHz	1.000 25,4	dia.
TC28B2000	28	2.125	54,0	1.500	38,1	2.125	54,0	1.000	25,4 2.860 72,6	.281 7,1	Grey	380 @ 100MHz	1.000 25,4	dia.
TC28B2000K	28	2.125	54,0	1.500	38,1	2.125	54,0	1.000	25,4 2.860 72,6	.281 7,1	Black	380 @ 100MHz	1.000 25,4	dia.



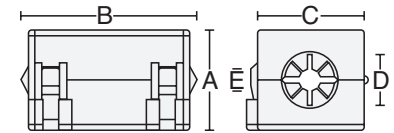
Internal Locking Snap

WITH SECURE INTERNAL LOCKING SYSTEM.

Cable Sleeve Snap

WITH VARIABLE DIAMETER END PORTS.

Specifically sized to fit the range of common USB I/O cable diameters; variable diameter end ports allow for different types of cable insulation covers measuring .125" to .179" (3,2 - 4,5mm).

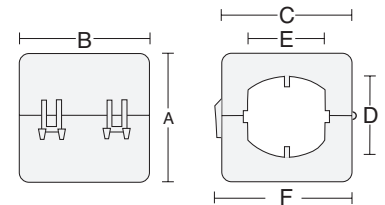


Patent Nos. 5,003,278 and 5,764,125

For use with USB I/O USB 2.0 Electrical Test Specification, sections 7.0 and 8.0

Sleeve Snap for Cable Bundles

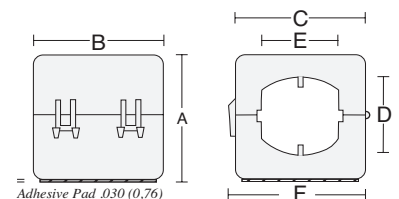
Box-shaped ferrite assembly for cable bundle diameters up to .730" (18,5mm) diameter. Allows single location for RFI suppression for multiple cables. Each circuit reacts separately with the suppression material without saturation. Alternatively, multiple turns of a single cable greatly increases impedance depending on frequency.



Part No.	Material	A	B	C	D	E	F	Color	Impedance in OHMS	Maximum recommended cable size						
SS28B2035	28	1.155	29,3	1.250	31,8	1.125	28,6	.790	20,1	.720	18,3	1.230	31,2	Grey	129 @ 100MHz	.730 18,5 dia.
SS28B2035K	28	1.155	29,3	1.250	31,8	1.125	28,6	.790	20,1	.720	18,3	1.230	31,2	Black	129 @ 100MHz	.730 18,5 dia.
SS28B2043	28	1.700	43,2	1.780	45,2	1.800	45,7	.790	20,1	.720	18,3	1.830	46,5	Grey	260 @ 100MHz	.730 18,5 dia.
SS28B2043K	28	1.700	43,2	1.780	45,2	1.800	45,7	.790	20,1	.720	18,3	1.830	46,5	Black	260 @ 100MHz	.730 18,5 dia.
SS33B2035	33	1.155	29,3	1.250	31,8	1.125	28,6	.790	20,1	.720	18,3	1.230	31,2	Grey	023 @ 30MHz	.730 18,5 dia.
SS33B2035K	33	1.155	29,3	1.250	31,8	1.125	28,6	.790	20,1	.720	18,3	1.230	31,2	Black	023 @ 30MHz	.730 18,5 dia.

Sleeve Snap for Cable Bundles With Adhesive Mount

Box-shaped ferrite assembly for cable bundle diameters up to .730" (18,5mm) diameter. Allows single location for RFI suppression for multiple cables. Each circuit reacts separately with the suppression material without saturation. Alternatively, multiple turns of a single cable greatly increases impedance depending on frequency.



Part No.	Material	A	B	C	D	E	F	Color	Impedance in OHMS	Maximum recommended cable size						
AS28B2035	28	1.185	30,1	1.250	31,8	1.125	28,6	.790	20,1	.720	18,3	1.230	31,2	Grey	129 @ 100MHz	.730 18,5 dia.
AS28B2035K	28	1.185	30,1	1.250	31,8	1.125	28,6	.790	20,1	.720	18,3	1.230	31,2	Black	129 @ 100MHz	.730 18,5 dia.
AS28B2043	28	1.730	43,9	1.780	45,2	1.800	45,7	.790	20,1	.720	18,3	1.830	46,5	Grey	260 @ 100MHz	.730 18,5 dia.
AS28B2043K	28	1.730	43,9	1.780	45,2	1.800	45,7	.790	20,1	.720	18,3	1.830	46,5	Black	260 @ 100MHz	.730 18,5 dia.
AS33B2035	33	1.185	30,1	1.250	31,8	1.125	28,6	.790	20,1	.720	18,3	1.230	31,2	Grey	023 @ 30MHz	.730 18,5 dia.
AS33B2035K	33	1.185	30,1	1.250	31,8	1.125	28,6	.790	20,1	.720	18,3	1.230	31,2	Black	023 @ 30MHz	.730 18,5 dia.



Multi-turn Sleeve Snap

WITH SERPENTINE CABLE THREADING CAPABILITY.

By increasing the number of times the circuit passes through the ferrite core, the effective magnetic path is lengthened, yielding a significant increase in impedance. The gain is equal to N^2 , the square of the number of turns. Depending on the circuit cable load and frequencies involved, much of the increase can be realized.

Cables may be "looped back through", or "looped over the top"

In an alternate configuration, separate cable circuits can be accommodated without saturation.



Part No.	Material	Description	A	B	C	D	E	Color	Impedance in OHMS	Maximum recommended cable size	
SS28B2035-2	28	2-hole	1.155	29,3	1.250	31,8	1.125	28,6	.335 8,5	1.230 31,2	Grey 1N=270 @ 100MHz 3N=3 ² =9NΩ ref. 2 holes ea. @ .203 5,2 dia.
SS28B2035-2K	28	2-hole	1.155	29,3	1.250	31,8	1.125	28,6	.335 8,5	1.230 31,2	Black 1N=270 @ 100MHz 3N=3 ² =9NΩ ref. 2 holes ea. @ .203 5,2 dia.



Sleeve Snap

Box-shaped ferrite assembly in enclosed nylon case. Various sizes are functional with wires up to .500" (12,7 mm) diameter. Simply clamp around cable or wire; plastic tabs at entry/exit ports apply pressure to cable surface to maintain mounting position.



Patent No. 5,764,125

Part No.	Material	A	B	C	D	E	F	Color	Impedance in OHMS	Maximum recommended cable size	
SS20B2030	20	.790	20,1	1.265	32,1	.770	19,6	.270 6,9	.220 5,6	.885 22,5	Grey N/A .235 6,0 dia.
SS20B2030K	20	.790	20,1	1.265	32,1	.770	19,6	.270 6,9	.220 5,6	.885 22,5	Black N/A .235 6,0 dia.
SS20B2033	20	.790	20,1	1.265	32,1	.770	19,6	.350 8,9	.290 7,4	.885 22,5	Grey N/A .300 7,6 dia.
SS20B2033K	20	.790	20,1	1.265	32,1	.770	19,6	.350 8,9	.290 7,4	.885 22,5	Black N/A .300 7,6 dia.
SS20B2041	20	.965	24,5	1.285	32,6	.930	23,6	.450 11,4	.380 9,7	1.035 26,3	Grey N/A .400 10,2 dia.
SS20B2041K	20	.965	24,5	1.285	32,6	.930	23,6	.450 11,4	.380 9,7	1.035 26,3	Black N/A .400 10,2 dia.
SS25B2030	25	.790	20,1	1.265	32,1	.770	19,6	.270 6,9	.220 5,6	.885 22,5	Grey 390 @ 700MHz .235 6,0 dia.
SS25B2030K	25	.790	20,1	1.265	32,1	.770	19,6	.270 6,9	.220 5,6	.885 22,5	Black 390 @ 700MHz .235 6,0 dia.
SS25B2033	25	.790	20,1	1.265	32,1	.770	19,6	.350 8,9	.290 7,4	.885 22,5	Grey 390 @ 700MHz .300 7,6 dia.
SS25B2033K	25	.790	20,1	1.265	32,1	.770	19,6	.350 8,9	.290 7,4	.885 22,5	Black 390 @ 700MHz .300 7,6 dia.
SS28B2027	28	.420	10,7	.468	11,9	.468	11,9	.106 2,7	.072 1,8	.468 11,9	Grey 105 @ 100MHz .085 2,2 dia.
SS28B2027K	28	.420	10,7	.468	11,9	.468	11,9	.106 2,7	.072 1,8	.468 11,9	Black 105 @ 100MHz .085 2,2 dia.
SS28B2030	28	.790	20,1	1.265	32,1	.770	19,6	.270 6,9	.220 5,6	.885 22,5	Grey 200 @ 100MHz .235 6,0 dia.
SS28B2030K	28	.790	20,1	1.265	32,1	.770	19,6	.270 6,9	.220 5,6	.885 22,5	Black 200 @ 100MHz .235 6,0 dia.
SS28B2031	28	.700	17,8	1.255	31,9	.675	17,1	.230 5,8	.187 4,7	.768 19,5	Grey 200 @ 100MHz .200 5,1 dia.
SS28B2031K	28	.700	17,8	1.255	31,9	.675	17,1	.230 5,8	.187 4,7	.768 19,5	Black 200 @ 100MHz .200 5,1 dia.
SS28B2033	28	.790	20,1	1.265	32,1	.770	19,6	.350 8,9	.290 7,4	.885 22,5	Grey 200 @ 100MHz .300 7,6 dia.
SS28B2033K	28	.790	20,1	1.265	32,1	.770	19,6	.350 8,9	.290 7,4	.885 22,5	Black 200 @ 100MHz .300 7,6 dia.
SS28B2036	28	1.155	29,3	1.250	31,8	1.125	28,6	.415 10,5	.350 8,8	1.230 31,2	Grey 230 @ 100MHz .380 9,7 dia.
SS28B2036K	28	1.155	29,3	1.250	31,8	1.125	28,6	.415 10,5	.350 8,8	1.230 31,2	Black 230 @ 100MHz .38

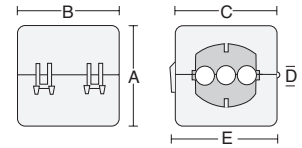
Multi-turn Sleeve Snap

WITH SERPENTINE CABLE THREADING CAPABILITY.

By increasing the number of times the circuit passes through the ferrite core, the effective magnetic path is lengthened, yielding a significant increase in impedance. The gain is equal to N^2 , the square of the number of turns, and depending on the circuit cable load and frequencies involved, much of the increase can be realized.

Cables may be "looped back through", or "looped over the top"

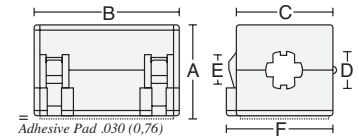
In an alternate configuration, separate cable circuits can be accommodated without saturation.



Part No.	Material	Description	A	B	C	D	E	Color	Impedance in OHMS	Maximum recommended cable size
SS28B2035-3	28	3-hole	1.155 29,3	1.250 31,8	1.125 28,6	.203 5,2	1.230 31,2	Grey	1N=340 @ 100MHz	3 holes ea. @ .203 5,2 dia.
SS28B2035-3K	28	3-hole	1.155 29,3	1.250 31,8	1.125 28,6	.203 5,2	1.230 31,2	Black	1N=340 @ 100MHz	3 holes ea. @ .203 5,2 dia.

Sleeve Snap With Adhesive Mount

Box-shaped ferrite assembly in enclosed nylon case. Various sizes are functional with wires up to .500" (12,7 mm) diameter. Simply clamp around cable or wire; plastic tabs at entry/exit ports apply pressure to cable surface to maintain mounting position.



Patent No. 5,764,125

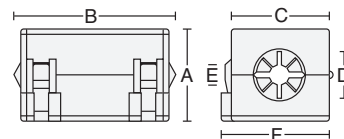
Part No.	Material	A	B	C	D	E	F	Color	Impedance in OHMS	Maximum recommended cable size
AS20B2030	20	.810 20,6	1.265 32,1	.770 19,6	.270 6,9	.220 5,6	.885 22,5	Grey	N/A	.235 6,0 dia.
AS20B2030K	20	.810 20,6	1.265 32,1	.770 19,6	.270 6,9	.220 5,6	.885 22,5	Black	N/A	.235 6,0 dia.
AS20B2033	20	.810 20,6	1.265 32,1	.770 19,6	.350 8,9	.290 7,4	.885 22,5	Grey	N/A	.300 7,6 dia.
AS20B2033K	20	.810 20,6	1.265 32,1	.770 19,6	.350 8,9	.290 7,4	.885 22,5	Black	N/A	.300 7,6 dia.
AS20B2041	20	.995 25,3	1.285 32,6	.930 23,6	.450 11,4	.380 9,7	1.035 26,3	Grey	N/A	.400 10,2 dia.
AS20B2041K	20	.995 25,3	1.285 32,6	.930 23,6	.450 11,4	.380 9,7	1.035 26,3	Black	N/A	.400 10,2 dia.
AS25B2030	25	.810 20,6	1.265 32,1	.770 19,6	.270 6,9	.220 5,6	.885 22,5	Grey	390 @ 700MHz	.235 6,0 dia.
AS25B2030K	25	.810 20,6	1.265 32,1	.770 19,6	.270 6,9	.220 5,6	.885 22,5	Black	390 @ 700MHz	.235 6,0 dia.
AS25B2033	25	.810 20,6	1.265 32,1	.770 19,6	.350 8,9	.290 7,4	.885 22,5	Grey	390 @ 700MHz	.300 7,6 dia.
AS25B2033K	25	.810 20,6	1.265 32,1	.770 19,6	.350 8,9	.290 7,4	.885 22,5	Black	390 @ 700MHz	.300 7,6 dia.
AS28B2027	28	.450 11,4	.468 11,9	.468 11,9	.106 2,7	.072 1,8	.468 11,9	Grey	105 @ 100MHz	.085 2,2 dia.
AS28B2027K	28	.450 11,4	.468 11,9	.468 11,9	.106 2,7	.072 1,8	.468 11,9	Black	105 @ 100MHz	.085 2,2 dia.
AS28B2030	28	.810 20,6	1.265 32,1	.770 19,6	.270 6,9	.220 5,6	.885 22,5	Grey	200 @ 100MHz	.235 6,0 dia.
AS28B2030K	28	.810 20,6	1.265 32,1	.770 19,6	.270 6,9	.220 5,6	.885 22,5	Black	200 @ 100MHz	.235 6,0 dia.
AS28B2031	28	.730 18,5	1.255 31,9	.675 17,1	.230 5,8	.187 4,7	.768 19,5	Grey	200 @ 100MHz	.200 5,1 dia.
AS28B2031K	28	.730 18,5	1.255 31,9	.675 17,1	.230 5,8	.187 4,7	.768 19,5	Black	200 @ 100MHz	.200 5,1 dia.
AS28B2033	28	.810 20,6	1.265 32,1	.770 19,6	.350 8,9	.290 7,4	.885 22,5	Grey	200 @ 100MHz	.300 7,6 dia.
AS28B2033K	28	.810 20,6	1.265 32,1	.770 19,6	.350 8,9	.290 7,4	.885 22,5	Black	200 @ 100MHz	.300 7,6 dia.
AS28B2036	28	1.185 30,1	1.250 31,8	1.125 28,6	.415 10,5	.350 8,9	1.230 31,2	Grey	230 @ 100MHz	.380 9,7 dia.
AS28B2036K	28	1.185 30,1	1.250 31,8	1.125 28,6	.415 10,5	.350 8,9	1.230 31,2	Black	230 @ 100MHz	.380 9,7 dia.
AS28B2040	28	1.185 30,1	1.250 31,8	1.125 28,6	.550 14,0	.480 12,2	1.230 31			



Sleeve Snap

WITH VARIABLE DIAMETER END PORTS.

Box-shaped ferrite assembly in fully enclosed nylon case. End ports are surrounded with flexible spring flutes to grip a range of cable diameters from .125" to .500" (3,2 to 12,7 mm).



Patent No. 5,003,278 and Patent No. 5,764,125

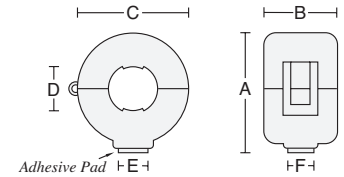
Part No.	Material	A	B	C	D	E	F	Color	Impedance in OHMS	Maximum recommended cable size											
SS20B2034	20	.585	14,9	1.250	31,8	.585	14,9	.250	6,4	.120	3,0	.680	17,3	Grey	N/A	.125	3,2	to	.170	4,3	dia.
SS20B2034K	20	.585	14,9	1.250	31,8	.585	14,9	.250	6,4	.120	3,0	.680	17,3	Black	N/A	.125	3,2	to	.170	4,3	dia.
SS20B2037	20	.790	20,1	1.450	36,8	.770	19,6	.350	8,9	.200	5,1	.885	22,5	Grey	N/A	.210	5,3	to	.300	7,6	dia.
SS20B2037K	20	.790	20,1	1.450	36,8	.770	19,6	.350	8,9	.200	5,1	.885	22,5	Black	N/A	.210	5,3	to	.300	7,6	dia.
SS20B2042	20	.965	24,5	1.480	37,6	.930	23,6	.425	10,8	.170	4,3	1.035	26,3	Grey	N/A	.250	6,3	to	.400	10,2	dia.
SS20B2042K	20	.965	24,5	1.480	37,6	.930	23,6	.425	10,8	.170	4,3	1.035	26,3	Black	N/A	.250	6,3	to	.400	10,2	dia.
SS25B2037	25	.790	20,1	1.450	36,8	.770	19,6	.350	8,9	.200	5,1	.885	22,5	Grey	390 @ 700MHz	.210	5,3	to	.300	7,6	dia.
SS25B2037K	25	.790	20,1	1.450	36,8	.770	19,6	.350	8,9	.200	5,1	.885	22,5	Black	390 @ 700MHz	.210	5,3	to	.300	7,6	dia.
SS25B2032	25	1.155	29,3	1.450	36,8	1.125	28,6	.500	12,7	.200	5,1	1.230	31,2	Grey	510 @ 700MHz	.250	6,3	to	.500	12,7	dia.
SS25B2032K	25	1.155	29,3	1.450	36,8	1.125	28,6	.500	12,7	.200	5,1	1.230	31,2	Black	510 @ 700MHz	.250	6,3	to	.500	12,7	dia.
SS28B2034	28	.585	14,9	1.250	31,8	.585	14,9	.250	6,4	.120	3,0	.680	17,3	Grey	220 @ 100MHz	.125	3,2	to	.170	4,3	dia.
SS28B2034K	28	.585	14,9	1.250	31,8	.585	14,9	.250	6,4	.120	3,0	.680	17,3	Black	220 @ 100MHz	.125	3,2	to	.170	4,3	dia.
SS28B2037	28	.790	20,1	1.450	36,8	.770	19,6	.350	8,9	.200	5,1	.885	22,5	Grey	200 @ 100MHz	.210	5,3	to	.300	7,6	dia.
SS28B2037K	28	.790	20,1	1.450	36,8	.770	19,6	.350	8,9	.200	5,1	.885	22,5	Black	200 @ 100MHz	.210	5,3	to	.300	7,6	dia.
SS28B2042	28	.965	24,5	1.480	37,6	.930	23,6	.425	10,8	.170	4,3	1.035	26,3	Grey	238 @ 100MHz	.250	6,3	to	.400	10,2	dia.
SS28B2042K	28	.965	24,5	1.480	37,6	.930	23,6	.425	10,8	.170	4,3	1.035	26,3	Black	238 @ 100MHz	.250	6,3	to	.400	10,2	dia.
SS28B2032	28	1.155	29,3	1.450	36,8	1.125	28,6	.500	12,7	.200	5,1	1.230	31,2	Grey	230 @ 100MHz	.250	6,3	to	.500	12,7	dia.
SS28B2032K	28	1.155	29,3	1.450	36,8	1.125	28,6	.500	12,7	.200	5,1	1.230	31,2	Black	230 @ 100MHz	.250	6,3	to	.500	12,7	dia.
SS28B2044	28	1.700	43,2	1.800	45,7	1.800	45,7	.790	20,1	.200	5,1	1.830	46,5	Grey	260 @ 100MHz	.500	12,7	to	.710	18,0	dia.
SS28B2044K	28	1.700	43,2	1.800	45,7	1.800	45,7	.790	20,1</												



Cable Snap

WITH ADHESIVE MOUNT BASE.

Ferrite assembly in fully enclosed nylon case; various sizes are functional with wires and cables up to a 1.0" (25,4mm) diameter. After closing around wire and claspng shut, assembly is ready for mounting.



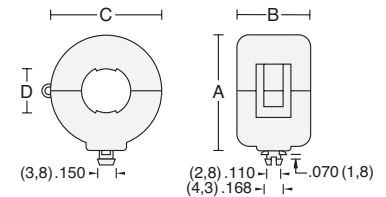
Part No.	Material	A	B	C	D	E	F	Color	Impedance in OHMS	Maximum recommended cable size											
CA28B1642	28	.882	22,4	.885	22,5	.840	21,3	.282	7,2	.375	9,5	.375	9,5	Grey	100 @ 100MHz	0	0	0	.300	7,6	dia.
CA28B1642K	28	.882	22,4	.885	22,5	.840	21,3	.282	7,2	.375	9,5	.375	9,5	Black	100 @ 100MHz	0	0	0	.300	7,6	dia.
CA28B2000	28	2.380	60,5	1.851	47,0	2.309	58,6	.960	24,4	1.000	25,4	1.500	38,1	Grey	380 @ 100MHz	0	0	0	1.00	25,4	dia.
CA28B2000K	28	2.380	60,5	1.851	47,0	2.309	58,6	.960	24,4	1.000	25,4	1.500	38,1	Black	380 @ 100MHz	0	0	0	1.00	25,4	dia.



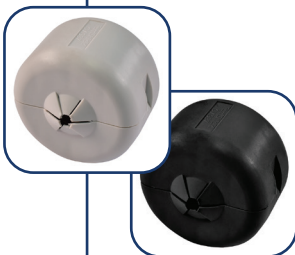
Cable Snap

WITH PRESS-FIT BUTTON MOUNT BASE.

Ferrite assembly in fully enclosed nylon case; functional with wires and cables up to a 1.0" (25,4mm) diameter. Includes a button mount base which press-fits into a .150" (3,8mm) diameter hole.



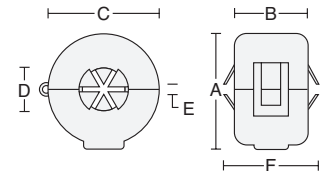
Part No.	Material	A	B	C	D	E	F	Color	Impedance in OHMS	Maximum recommended cable size										
CF28B1642	28	.852	21,6	.885	22,5	.840	21,3	.282	7,2	Grey	100 @ 100MHz							.300	7,6	dia.
CF28B1642K	28	.852	21,6	.885	22,5	.840	21,3	.282	7,2	Black	100 @ 100MHz							.300	7,6	dia.
CF28B1937	28	1.182	30,0	.780	19,8	1.188	30,2	.425	10,8	Grey	117 @ 100MHz							.400	10,2	dia.
CF28B1937K	28	1.182	30,0	.780	19,8	1.188	30,2	.425	10,8	Black	117 @ 100MHz							.400	10,2	dia.



Cable Snap

WITH VARIABLE DIAMETER END PORTS.

Ferrite assembly in fully enclosed nylon case. End ports are surrounded with flexible spring flutes to grip the cable. The grip-locking action prevents lateral movement along the cable or wire bundle.



Patent No. 5,003,278

Part No.	Material	A	B	C	D	E	F	Color	Impedance in OHMS	Maximum recommended cable size											
CV28B1642	28	.852	21,6	.885	22,5	.840	21,3	.282	7,2	.120	3,0	1.020	25,9	Grey	100 @ 100MHz	.120	3,0	to	.300	7,6	dia.
CV28B1642K	28	.852	21,6	.885	22,5	.840	21,3	.282	7,2	.120	3,0	1.020	25,9	Black	100 @ 100MHz	.120	3,0	to	.300	7,6	dia.
CV28B1937	28	1.182	30,0	.780	19,8	1.188	30,2	.375	9,5	.120	3,0	.950	24,1	Grey	117 @ 100MHz	.200	5,1	to	.400	10,2	dia.
CV28B1937K	28	1.182	30,0	.780	19,8	1.188	30,2	.375	9,5	.120	3,0	.950	24,1	Black	117 @ 100MHz	.200	5,1	to	.400	10,2	dia.



Cable Snap

Ferrite assembly in fully enclosed nylon case. Snap closed around wire by clasping shut to position assembly. Cable tie-wraps may be threaded through the loops on each side.





Cable Snap

Ferrite assembly in fully enclosed nylon case. Snap closed around wire by clasping shut to position assembly.

May also be mounted with a flat-head screw through the .120" (3,0mm) diameter hole in the bottom by temporarily removing lower ferrite half.



Part No.	Material	A	B	C	D	Color	Impedance in OHMS	Maximum recommended cable size						
CS25B1937	25	1.182	30,0	.780	19,8	1.188	30,2	.425	10,8	Grey	305 @ 700MHz	.400	10,2	dia.
CS25B1937K	25	1.182	30,0	.780	19,8	1.188	30,2	.425	10,8	Black	305 @ 700MHz	.400	10,2	dia.
CS28B1642	28	.852	21,6	.885	22,5	.840	21,3	.282	7,2	Grey	100 @ 100MHz	.300	7,6	dia.
CS28B1642K	28	.852	21,6	.885	22,5	.840	21,3	.282	7,2	Black	100 @ 100MHz	.300	7,6	dia.
CS28B1805	28	1.040	26,4	.667	16,9	1.025	26,0	.340	8,6	Grey	73 @ 30MHz	.345	8,7	dia.
CS28B1805K	28	1.040	26,4	.667	16,9	1.025	26,0	.340	8,6	Black	73 @ 30MHz	.345	8,7	dia.
CS28B1937	28	1.182	30,0	.780	19,8	1.188	30,2	.425	10,8	Grey	117 @ 100MHz	.400	10,2	dia.
CS28B1937K	28	1.182	30,0	.780	19,8	1.188	30,2	.425	10,8	Black	117 @ 100MHz	.400	10,2	dia.
CS28B1984	28	1.218	30,9	.705	17,9	1.220	31,0	.525	13,3	Grey	62 @ 100MHz	.520	13,2	dia.
CS28B1984K	28	1.218	30,9	.705	17,9	1.220	31,0	.525	13,3	Black	62 @ 100MHz	.520	13,2	dia.
CS28B1501	28	1.725	43,8	1.232	31,3	1.720	43,7	.710	18,0	Grey	177 @ 100MHz	.750	19,1	dia.
CS28B1501K	28	1.725	43,8	1.232	31,3	1.720	43,7	.710	18,0	Black	177 @ 100MHz	.750	19,1	dia.
CS28B2000	28	2.350	59,7	1.851	47,0	2.309	58,6	.960	24,4	Grey	380 @ 100MHz	1.000	25,4	dia.
CS28B2000K	28	2.350	59,7	1.851	47,0	2.309	58,6	.960	24,4	Black	380 @ 100MHz	1.000	25,4	dia.
CS28B4000	28	4.500	114,3	1.851	47,0	4.687	119,0	1.960	49,8	Grey	290 @ 100MHz	2.000	50,8	dia.
CS28B4000K	28	4.500	114,3	1.851	47,0	4.687	119,0	1.960	49,8	Black	290 @ 100MHz	2.000	50,8	dia.
CS33B1805	33	1.040	26,4	.667	16,9	1.025	26,0	.340	8,6	Grey	22 @ 30MHz	.345	8,7	dia.
CS33B1805K	33	1.040	26,4	.667	16,9	1.025	26,0	.340	8,6	Black	22 @ 30MHz	.345	8,7	dia.
CS33B2000	33	2.350	59,7	1.851	47,0	2.309	58,6	.960	24,4	Grey	210 @ 30MHz	1.000	25,4	dia.
CS33B2000K	33	2.350	59,7	1.851	47,0	2.309	58,6	.960	24,4	Black	210 @ 30MHz	1.000	25,4	dia.
CS33B4000	33	4.500	114,3	1.851	47,0	4.687	119,0	1.960	49,8	Grey	140 @ 30MHz	2.000	50,8	dia.
CS33B4000K	33	4.500	114,3	1.851	47,0	4.687	119,0	1.960	49,8	Black	140 @ 30MHz	2.000	50,8	dia.

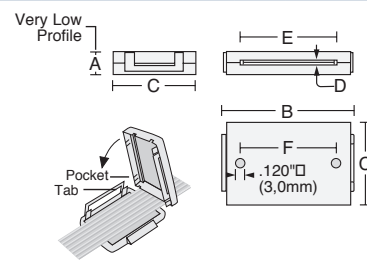


Low Profile Flat Cable Clamp

SLIM-LINE FLAT CABLE CLAMP WITH CABLE GRIP OPENINGS.

Ferrite pair snaps together into the lowest profile nylon enclosure available. Three sizes accommodate flat cables up to 40-conductors. Internal grip-lock tabs maintain mounting position. Mounts also with flat-head screws through the .120" (3,0mm) diameter holes in the bottom by temporarily removing the lower ferrite half.

1. Place cable over lower half.
2. Align tabs and pockets on one end.
3. Rotate top half onto bottom clipping both sides in one smooth motion.



Part No.	Material	A	B	C	D	E	F	Color	Impedance in
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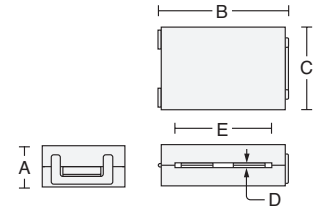


Flat Cable Clamp

WITH FULL OUTER ENCLOSURE.

Ferrite assembly in fully enclosed nylon case. Four sizes functional with flat cables up to 64-conductor widths. Internal grip-lock tabs apply pressure on cable to maintain mounting position.

May also be mounted with flat-head screws through the .120" (3.0mm) diameter holes on 1.25" (31.8mm) centers in the bottom by temporarily removing the lower ferrite half. Excellent for flex-circuits.



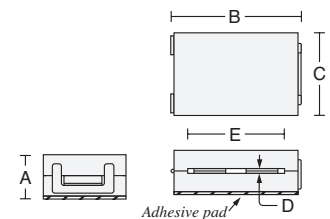
Part No.	Material	A	B	C	D	E	Color	Impedance in OHMS	Maximum recommended cable size
RC28B1729	28	.670	17,0	2.03	51,6	1.312	33,3	.060	1,5 1.355 34,4 Grey 200 @ 100MHz 26 conductor, .060 X 1.25 1,5 X 31,8
RC28B1729K	28	.670	17,0	2.03	51,6	1.312	33,3	.060	1,5 1.355 34,4 Black 200 @ 100MHz 26 conductor, .060 X 1.25 1,5 X 31,8
RC28B2480	28	.670	17,0	2.76	70,1	1.312	33,3	.060	1,5 2.047 52,0 Grey 250 @ 100MHz 40 conductor, .060 X 2.00 1,5 X 50,8
RC28B2480K	28	.670	17,0	2.76	70,1	1.312	33,3	.060	1,5 2.047 52,0 Black 250 @ 100MHz 40 conductor, .060 X 2.00 1,5 X 50,8
RC28B3012	28	.670	17,0	3.26	82,8	1.312	33,3	.060	1,5 2.540 64,5 Grey 286 @ 100MHz 50 conductor, .060 X 2.50 1,5 X 63,5
RC28B3012K	28	.670	17,0	3.26	82,8	1.312	33,3	.060	1,5 2.540 64,5 Black 286 @ 100MHz 50 conductor, .060 X 2.50 1,5 X 63,5
RC28B4340	28	.755	19,2	4.61	117,1	1.312	33,3	.104	2,6 3.240 82,3 Grey 325 @ 100MHz 64 conductor, .100 X 3.20 2,5 X 81,3
RC28B4340K	28	.755	19,2	4.61	117,1	1.312	33,3	.104	2,6 3.240 82,3 Black 325 @ 100MHz 64 conductor, .100 X 3.20 2,5 X 81,3



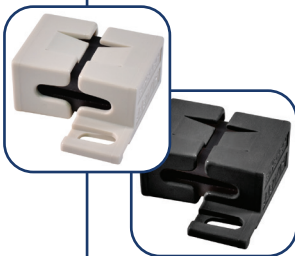
Flat Cable Clamp With Adhesive Mount

WITH FULL OUTER ENCLOSURE.

Ferrite assembly in fully enclosed nylon case. Four sizes functional with flat cables up to 64-conductor widths. Internal grip-lock tabs apply pressure on cable to maintain mounting position.



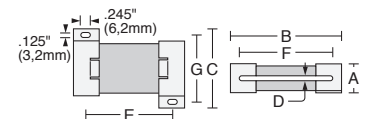
Part No.	Material	A	B	C	D	E	Color	Impedance in OHMS	Maximum recommended cable size
RA28B1729	28	.700	17,8	2.03	51,6	1.312	33,3	.060	1,5 1.355 34,4 Grey 200 @ 100MHz 26 conductor, .060 X 1.25 1,5 X 31,8
RA28B1729K	28	.700	17,8	2.03	51,6	1.312	33,3	.060	1,5 1.355 34,4 Black 200 @ 100MHz 26 conductor, .060 X 1.25 1,5 X 31,8
RA28B2480	28	.700	17,8	2.76	70,1	1.312	33,3	.060	1,5 2.047 52,0 Grey 250 @ 100MHz 40 conductor, .060 X 2.00 1,5 X 50,8
RA28B2480K	28	.700	17,8	2.76	70,1	1.312	33,3	.060	1,5 2.047 52,0 Black 250 @ 100MHz 40 conductor, .060 X 2.00 1,5 X 50,8
RA28B3012	28	.700	17,8	3.26	82,8	1.312	33,3	.060	1,5 2.540 64,5 Grey 286 @ 100MHz 50 conductor, .060 X 2.50 1,5 X 63,5
RA28B3012K	28	.700	17,8	3.26	82,8	1.312	33,3	.060	1,5 2.540 64,5 Black 286 @ 100MHz 50 conductor, .060 X 2.50 1,5 X 63,5
RA28B4340	28	.785	19,9	4.61	117,1	1.312	33,3	.104	2,6 3.240 82,3 Grey 325 @ 100MHz 64 conductor, .100 X 3.20 2,5 X 81,3
RA28B4340K	28	.785	19,9	4.61	117,1	1.312	33,3	.104	2,6 3.240 82,3 Black 325 @ 100MHz 64 conductor, .100 X 3.20 2,5 X 81,3



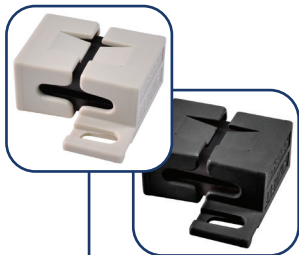
Flat Cable Clamp

WITH SPLIT END CAPS, HARDWARE MOUNT.

Ferrite assembly press-fitted into a pair of nylon end caps. Mounts using screws, push-rivets, or other hardware. Ten sizes accommodate flat cables up to 64-conductor width.



Part No.	Material	A	B	C	D	E	F	G	Color	Impedance in OHMS	Maximum recommended cable size
SE25B0121	25	.375	9,5	1.315	33,4	1.190	30,2	.060	1,5 1.000 25,4 1.010 25,7 .900 22,9	Grey 245 @ 700MHz	20 conductor, .060 X 1.00 1,5 X 25,4
SE25B0121K	25	.375	9,5	1.315	33,4	1.190	30,2	.060	1,5 1.000 25,4 1.010 25,7 .900 22,9	Black 245 @ 700MHz	20 conductor, .060 X 1.00 1,5 X 25,4</



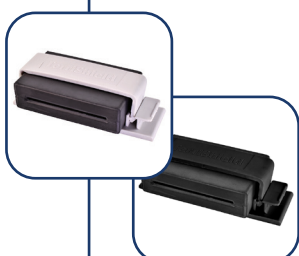
Flat Cable Clamp With Adhesive Mount

WITH SPLIT END CAPS.

Ferrite assembly press-fitted into a pair of nylon end caps with adhesive foam mounting pads. Ten sizes accommodate flat cables up to 64-conductor width.



Part No.	Material	A	B	C	D	E	F	G	Color	Impedance in OHMS	Maximum recommended cable size								
SA25B0121	25	.405	10,3	1.315	33,4	1.190	30,2	.060	1,5	1.000	25,4	1.010	25,7	.900	22,9	Grey	245 @ 700MHz	20 conductor, .060 X 1.00	1,5 X 25,4
SA25B0121K	25	.405	10,3	1.315	33,4	1.190	30,2	.060	1,5	1.000	25,4	1.010	25,7	.900	22,9	Black	245 @ 700MHz	20 conductor, .060 X 1.00	1,5 X 25,4
SA28B0071	28	.405	10,3	.815	20,7	1.190	30,2	.060	1,5	.470	11,9	.510	13,0	.900	22,9	Grey	49 @ 100MHz	10 conductor, .060 X .500	1,5 X 12,7
SA28B0071K	28	.405	10,3	.815	20,7	1.190	30,2	.060	1,5	.470	11,9	.510	13,0	.900	22,9	Black	49 @ 100MHz	10 conductor, .060 X .500	1,5 X 12,7
SA28B0121	28	.405	10,3	1.315	33,4	1.190	30,2	.060	1,5	1.000	25,4	1.010	25,7	.900	22,9	Grey	97 @ 100MHz	20 conductor, .060 X 1.00	1,5 X 25,4
SA28B0121K	28	.405	10,3	1.315	33,4	1.190	30,2	.060	1,5	1.000	25,4	1.010	25,7	.900	22,9	Black	97 @ 100MHz	20 conductor, .060 X 1.00	1,5 X 25,4
SA28B0146	28	.405	10,3	1.565	39,8	1.190	30,2	.060	1,5	1.250	31,8	1.260	32,0	.900	22,9	Grey	120 @ 100MHz	26 conductor, .060 X 1.25	1,5 X 31,8
SA28B0146K	28	.405	10,3	1.565	39,8	1.190	30,2	.060	1,5	1.250	31,8	1.260	32,0	.900	22,9	Black	120 @ 100MHz	26 conductor, .060 X 1.25	1,5 X 31,8
SA28B0221	28	.405	10,3	2.315	58,8	1.190	30,2	.060	1,5	2.000	50,8	2.010	51,1	.900	22,9	Grey	176 @ 100MHz	40 conductor, .060 X 2.00	1,5 X 50,8
SA28B0221K	28	.405	10,3	2.315	58,8	1.190	30,2	.060	1,5	2.000	50,8	2.010	51,1	.900	22,9	Black	176 @ 100MHz	40 conductor, .060 X 2.00	1,5 X 50,8
SA28B3012	28	.655	16,6	3.125	79,4	1.829	46,5	.060	1,5	2.550	64,8	2.540	64,5	1.500	38,1	Grey	286 @ 100MHz	50 conductor, .060 X 2.50	1,5 X 63,5
SA28B3012K	28	.655	16,6	3.125	79,4	1.829	46,5	.060	1,5	2.550	64,8	2.540	64,5	1.500	38,1	Black	286 @ 100MHz	50 conductor, .060 X 2.50	1,5 X 63,5
SA28B4340	28	.655	16,6	4.460	113,3	1.829	46,5	.104	2,6	3.875	98,4	3.240	82,3	1.500	38,1	Grey	325 @ 100MHz	64 conductor, .100 X 3.20	2,5 X 8,2
SA28B4340K	28	.655	16,6	4.460	113,3	1.829	46,5	.104	2,6	3.875	98,4	3.240	82,3	1.500	38,1	Black	325 @ 100MHz	64 conductor, .100 X 3.20	2,5 X 8,2
SA33B4340	33	.655	16,6	4.460	113,3	1.829	46,5	.104	2,6	3.875	98,4	3.240	82,3	1.500	38,1	Grey	79 @ 30MHz	64 conductor, .100 X 3.20	2,5 X 8,2
SA33B4340K	33	.655	16,6	4.460	113,3	1.829	46,5	.104	2,6	3.875	98,4	3.240	82,3	1.500	38,1	Black	79 @ 30MHz	64 conductor, .100 X 3.20	2,5 X 8,2



Flat Cable Clamp

Ferrite assembly bonded in nylon mounting clamp. Nine sizes accommodate all flat cables up to 50-conductor width.

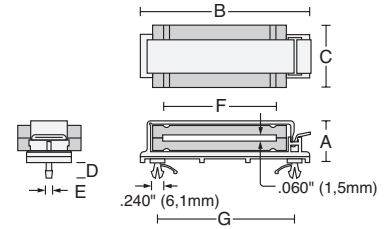


Part No.	Material	A	B	C	D	E	Color	Impedance in OHMS	Maximum recommended cable size
FC25B2480	25	.800	20,3						

Flat Cable Clamp

WITH DUAL PRESS FIT MOUNTS.

Ferrite assembly bonded in nylon mounting clamp; easily installed by pressing the integral spring tab fasteners into two .219" (5,6mm) diameter holes. Three sizes accommodate all flat cables up to 50-conductor width. Fits substrates up to .070" (1,8mm) thickness.

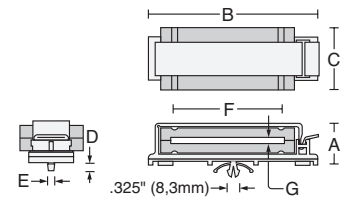


Part No.	Material	A	B	C	D	E	F	G	Color	Impedance in OHMS	Maximum recommended cable size			
FD28B2375	28	.800	20,3	3.180	80,8	1.050	26,7	.280	7,1	.183	4,6 1.720 43,7 2.550 64,8	Grey	195 @ 100MHz	34 conductor, .060 X 1.70 1,5 X 43,2
FD28B2375K	28	.800	20,3	3.180	80,8	1.050	26,7	.280	7,1	.183	4,6 1.720 43,7 2.550 64,8	Black	195 @ 100MHz	34 conductor, .060 X 1.70 1,5 X 43,2
FD28B2480	28	.800	20,3	3.180	80,8	1.125	28,6	.280	7,1	.183	4,6 2.047 52,0 2.550 64,8	Grey	250 @ 100MHz	40 conductor, .060 X 2.00 1,5 X 50,8
FD28B2480K	28	.800	20,3	3.180	80,8	1.125	28,6	.280	7,1	.183	4,6 2.047 52,0 2.550 64,8	Black	250 @ 100MHz	40 conductor, .060 X 2.00 1,5 X 50,8

Flat Cable Clamp

WITH SINGLE PRESS FIT MOUNT.

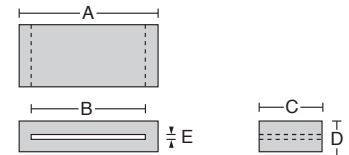
Ferrite assembly bonded in nylon mounting clamp; easily installed by pressing the integral spring tab fastener into a .250" (6,4mm) diameter hole. Seven sizes accommodate all flat cables up to 50-conductor width. Fits substrates up to .070" (1,8mm) thickness.



Part No.	Material	A	B	C	D	E	F	G	Color	Impedance in OHMS	Maximum recommended cable size			
FF28B1729	28	.800	20,3	2.430	61,7	1.125	28,6	.280	7,1	.183	4,6 1.355 34,4 .060 1,5	Grey	200 @ 100MHz	26 conductor, .060 X 1.25 1,5 X 31,8
FF28B1729K	28	.800	20,3	2.430	61,7	1.125	28,6	.280	7,1	.183	4,6 1.355 34,4 .060 1,5	Black	200 @ 100MHz	26 conductor, .060 X 1.25 1,5 X 31,8
FF28B2480	28	.800	20,3	3.180	80,8	1.125	28,6	.280	7,1	.183	4,6 2.047 52,0 .060 1,5	Grey	250 @ 100MHz	40 conductor, .060 X 2.00 1,5 X 50,8
FF28B2480K	28	.800	20,3	3.180	80,8	1.125	28,6	.280	7,1	.183	4,6 2.047 52,0 .060 1,5	Black	250 @ 100MHz	40 conductor, .060 X 2.00 1,5 X 50,8

Rectangular Solids

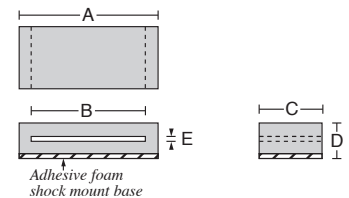
Solid ferrite suppressors configured to accept flat ribbon cables. Must be installed prior to termination of the cable. High tack adhesive mounting pad secures the cable routing to a fixed point on almost any surface. Can be stacked one on top of another. A variety of designs accommodate special installation and insertion loss requirements.



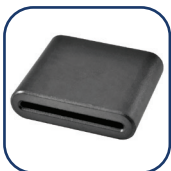
Part No.	Material	A	B	C	D	E	Impedance in OHMS	Maximum recommended cable size	
28B0785	28	.785	19,9	.515	13,1	1.100	27,9 .445 11,3 .145 3,7	170 @ 100MHz	10 conductor, .145 X .500 3,7 X 12,7
28B1531	28	1.530	38,9	1.045	26,5	1.125	28,6 1.055 26,8 .510 13,0	196 @ 100MHz	20 conductor, .210 X 1.00 5,3 X 25,4
28B1775	28	1.775	45,1	1.355	34,4	1.125	28,6 .520 13,2 .060 1,5	293 @ 100MHz	26 conductor, .060 X 1.30 1,5 X 33,0
28B1101	28	1.101	28,0	.902	22,9	.577	14,7 .335 8,5 .059 1,5	133 @ 100MHz	18 conductor, .059 X .900 1,5 X 22,9
28B1775-1	28	1.775	45,1	1.355	34,4	.500	12,7 .520 13,2 .060 1,5	151 @ 100MHz	26 conductor, .060 X 1.30 1,5 X 33,0
28B3149	28	3.149	80,0	2.700	68,6	.500	12,7 .502 12,8 .075 1,9	93 @ 100MHz	50 conductor, .075 X 2.70 1,9 X 68,5

Rectangular Solids With Adhesive Mount

Solid ferrite suppressors configured to accept flat ribbon cables. Must be installed prior to termination of the cable. Can be stacked one on top of another. A variety of designs accommodate special installation and insertion loss requirements.



Part No.	Material	A	B	C	D	E	Impedance in OHMS	Maximum recommended cable size
SM28B0785	28	.785	19,9	.515	13,1	1.100	27,9 .445 11,3 .145 3,7	170 @



Low Profile Solids

Excellent for thin flex circuits and SCSI 2 flat cables on .025" (0,64mm) centers. Six sizes accommodate cable widths up to 2.00" (50,8 mm).

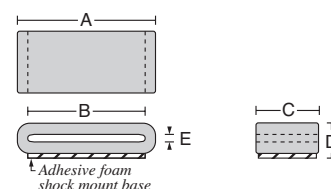


Part No.	Material	A	B	C	D	E	Impedance in OHMS	Maximum recommended cable size						
28R0760	28	.760	19,3	.510	13,0	1.125	28,6	.300	7,6	.051	1,3	150 @ 100MHz	10 conductor, .051 X .510	1,3 X 13,0
FX28R0984-2	28	.984	25,0	.709	18,0	.630	16,0	.303	7,7	.035	0,9	170 @ 100MHz	.030 X .700	0,76 X 17,8
28R1127	28	1.125	28,6	.925	23,5	1.220	31,0	.303	7,7	.066	1,7	188 @ 100MHz	.060 X .900	1,5 X 22,9
28R1127-2	28	1.125	28,6	.925	23,5	.980	24,9	.303	7,7	.066	1,7	151 @ 100MHz	.060 X .900	1,5 X 22,9
FX28R1261-2	28	1.260	32,0	.988	25,1	.382	9,7	.303	7,7	.035	0,9	135 @ 100MHz	.030 X .980	0,76 X 24,9
28R1260	28	1.260	32,0	1.010	25,7	1.125	28,6	.300	7,6	.051	1,3	237 @ 100MHz	.051 X 1.01	1,3 X 25,7
FX28R1457-4	28	1.457	37,0	1.299	33,0	.530	13,5	.177	4,5	.020	0,5	140 @ 100MHz	.018 X 1.29	0,46 X 32,8
28R1575	28	1.575	40,0	1.325	33,7	1.125	28,6	.300	7,6	.051	1,3	160 @ 100MHz	.051 X 1.30	1,3 X 33,0
28R1953	28	1.953	49,6	1.732	44,0	.472	12,0	.288	7,3	.059	1,5	109 @ 100MHz	.059 X 1.70	1,5 X 43,2



Low Profile Solids With Adhesive Mount

Excellent for thin flex circuits and SCSI 2 flat cables on .025" (0,64mm) centers. Six sizes accommodate cable widths up to 2.00" (50,8mm). High tack adhesive mounting pad secures to almost any surface. Can be stacked one on top of another.



Part No.	Material	A	B	C	D	E	Impedance in OHMS	Maximum recommended cable size						
SM28R0760	28	.760	19,3	.510	13,0	1.125	28,6	.330	8,4	.051	1,3	150 @ 100MHz	10 conductor, .051 X .510	1,3 X 13,0
FX28R0984-2A	28	.984	25,0	.709	18,0	.630	16,0	.333	8,5	.035	0,9	170 @ 100MHz	.030 X .700	0,76 X 17,8
SM28R1127	28	1.125	28,6	.925	23,5	1.220	31,0	.333	8,5	.066	1,7	188 @ 100MHz	.060 X .900	1,5 X 22,9
SM28R1127-2	28	1.125	28,6	.925	23,5	.980	24,9	.333	8,5	.066	1,7	151 @ 100MHz	.060 X .900	1,5 X 22,9
FX28R1261-2A	28	1.260	32,0	.988	25,1	.382	9,7	.333	8,5	.035	0,9	135 @ 100MHz	.030 X .980	0,76 X 24,9
SM28R1260	28	1.260	32,0	1.010	25,7	1.125	28,6	.330	8,4	.051	1,3	237 @ 100MHz	.051 X 1.01	1,3 X 25,7
FX28R1457-4A	28	1.457	37,0	1.299	33,0	.530	13,5	.207	5,3	.020	0,5	140 @ 100MHz	.018 X 1.29	0,46 X 32,8
SM28R1575	28	1.575	40,0	1.325	33,7	1.125	28,6	.330	8,4	.051	1,3	160 @ 100MHz	.051 X 1.30	1,3 X 33,0
SM28R1953	28	1.953	49,6	1.732	44,0	.472	12,0	.318	8,1	.059	1,5	109 @ 100MHz	.059 X 1.70	1,5 X 43,2



Special Purpose Shielding Bar

For situations where extremely high amounts of attenuation are needed and/or multiple passes through a traditional ferrite I.D. are not practical or sufficient. Simply wrap cable in a spiral around bar for optimum absorption.

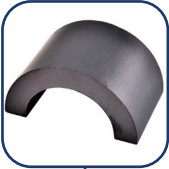
- One individual size fits most applications
- For round or flat cables wound axially or attached longitudinally
- Attachment with cable ties
- Sandwiching cable between two bars provides up to three times the impedance of a single bar depending on frequency



Part No.	Material	A	B	C	Impedance in OHMS	Maximum recommended cable size			
SB28B5630	28	.365	9,3	5.630	143,0	1.0	25,4	one pass: 500 @ 100MHz	application specific

Special Purpose Shielding Bar With Adhesive Mount

For situations where extremely high amounts of attenuation are needed and/or multiple passes through a traditional ferrite I.D. are



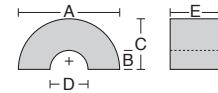
Saddle Beads®

Absorbs RFI right at the source before resonance and harmonics effects are transferred to neighboring components.

U-shaped with central opening extending directly to the outside radius for easy mounting. By simply straddling a cable or PCB component, a significant amount of magnetic coupling occurs, between 30%-40% of the impedance of our fully circumferential styles, depending on configuration.

Excellent for quick, economical applications, tight spaces, electronic enclosure cable routing, and especially direct mounting over leaded or surface mount printed circuit board components.

HALF-BEAD



+ Point of measured impedance (see impedance below)

Part No.	Material	A	B	C	D	E	TYPE	Impedance in OHMS	Maximum recommended cable size							
SB28B1500	28	1.500	38,1	.500	12,7	.750	19,1	1.000	25,4	1.000	25,4	half toroid	75 @ 100MHz	1.000	25,4	dia.

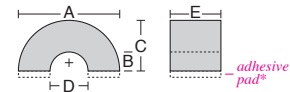
Saddle Beads® With Adhesive Mount

Absorbs RFI right at the source before resonance and harmonics effects are transferred to neighboring components.

U-shaped with central opening extending directly to the outside radius for easy mounting. By simply straddling a cable or PCB component, a significant amount of magnetic coupling occurs, between 30%-40% of the impedance of our fully circumferential styles, depending on configuration.

Excellent for quick, economical applications, tight spaces, electronic enclosure cable routing, and especially direct mounting over leaded or surface mount printed circuit board components.

HALF-BEAD



* Adhesive mount base .030" (0,7mm) thick
+ Point of measured impedance (see impedance below)

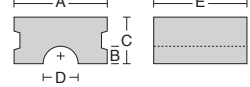
Part No.	Material	A	B	C	D	E	F	TYPE	Impedance in OHMS	Maximum recommended cable size						
SB28B1500AB	28	1.500	38,1	.500	12,7	.780	19,8	1.000	25,4	1.000	25,4	half toroid	75 @ 100MHz	1.000	25,4	dia.

Saddle Beads®

Absorbs RFI right at the source before resonance and harmonics effects are transferred to neighboring components.

Rectangular sleeve shape with central opening extending outward to easily straddle a cable or PCB component, introducing a significant amount of magnetic coupling and impedance. Between 30% to 40% of the impedance of our fully enclosed styles, depending on configuration.

HALF-SLEEVE



+ Point of measured impedance (see impedance below)

Part No.	Material	A	B	C	D	E	TYPE	Impedance in OHMS	Maximum recommended cable size					
SB28B2031	28	.536	13,6	.125	3,2	.270	6,9	.250	6,4	1.100	27,9	half sleeve	45 @ 100MHz	application specific
SB28B0010	28	.325	8,3	.062	1,6	.163	4,1	.125	3,2	.600	15,2	half sleeve	20 @ 100MHz	application specific

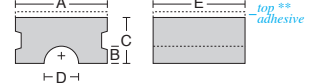
Saddle Beads® With Top Adhesive Mount

Absorbs RFI right at the source before resonance and harmonics effects are transferred to neighboring components.

Rectangular sleeve shape with central opening extending outward to easily straddle a cable or PCB component, introducing a significant amount of magnetic coupling and impedance. Between 30% to 40% of the impedance of our fully enclosed styles, depending on configuration.

When affixed with thermally conductive adhesive to flat components, such as semiconductors, heat sink thermal dissipation occurs, increasing component efficiency. Attaches to any surface with optional adhesive foam base or common electronic adhesives.

HALF-SLEEVE



** Top mount base .030" (0,7mm)
+ Point of measured impedance (see impedance below)

Part No.	Material	A	B	C	D	E	TYPE	Impedance in OHMS	Maximum recommended cable size					
SB28B2031AT	28	.536	13,6	.125	3,2	.300	7,6	.250	6,4	1.100	27,9	half sleeve	45 @ 100MHz	application specific
SB28B0010AT	28	.325	8,3	.062	1,6	.193	4,9	.125	3,2	.600	15,2	half sleeve	20 @ 100MHz	application specific

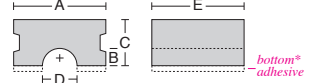
Saddle Beads® With Bottom Adhesive Mount

Absorbs RFI right at the source before resonance and harmonics effects are transferred to neighboring components.

Rectangular sleeve shape with central opening extending outward to easily straddle a cable or PCB component, introducing a significant amount of magnetic coupling and impedance. Between 30% to 40% of the impedance of our fully enclosed styles, depending on configuration.

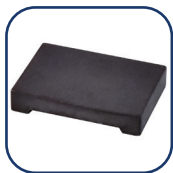
When affixed with thermally conductive adhesive to flat components, such as semiconductors, heat sink thermal dissipation occurs, increasing component efficiency. Attaches to any surface with optional adhesive foam base or common electronic adhesives.

HALF-SLEEVE



* Bottom mount base .030" (0,7mm)
+ Point of measured impedance (see impedance below)

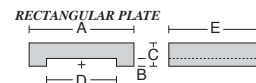
Part No.	Material	A	B	C	D	E	TYPE	Impedance in OHMS	Maximum recommended cable size					
SB28B2031AB	28	.536	13,6	.125	3,2	.300	7,6	.250	6,4	1.100	27,9	half sleeve	45 @ 100MHz	application specific
SB28B0010AB	28	.325	8,3	.062	1,6	.193	4,9	.125	3,2	.600	15,2	half sleeve	20 @ 100MHz	application specific



Saddle Beads®

Absorbs RFI right at the source before resonance and harmonics effects are transferred to neighboring components.

Rectangular sleeves or plate shapes with central opening extending outward to easily straddle a cable or PCB component, introducing a significant amount of magnetic coupling and impedance. Between 30% to 40% of the impedance of our fully enclosed styles, depending on configuration.



+ Point of measured impedance (see impedance below)

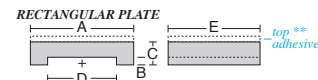
Part No.	Material	A		B		C		D		E		TYPE	Impedance in OHMS	Maximum recommended cable size
SB28B0071	28	.710	18,0	.030	0,8	.130	3,3	.510	13,0	.500	12,7	rectangular plate	23 @ 100MHz	application specific
SB28B0121	28	1.210	30,7	.030	0,8	.130	3,3	1.010	25,7	.500	12,7	rectangular plate	35 @ 100MHz	application specific

Saddle Beads® With Top Adhesive Mount

Absorbs RFI right at the source before resonance and harmonics effects are transferred to neighboring components.

Rectangular plate shape with central opening extending outward to easily straddle a cable or PCB component, introducing a significant amount of magnetic coupling and impedance. Between 30% to 40% of the impedance of our fully enclosed styles, depending on configuration.

When affixed with thermally conductive adhesive to flat components, such as semiconductors, heat sink thermal dissipation occurs, increasing component efficiency. Attaches to any surface with optional adhesive foam base or common electronic adhesives.



** Top mount base .030" (0.7mm)

+ Point of measured impedance (see impedance below)

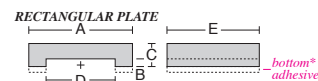
Part No.	Material	A	B	C	D	E	TYPE	Impedance in OHMS	Maximum recommended cable size	
SB28B0071AT	28	.710	18,0	.030	0,8	.160	4,0 .510 13,0 .500 12,7	rectangular plate	23 @ 100MHz	application specific
SB28B0121AT	28	1.210	30,7	.030	0,8	.160	4,0 1.010 25,7 .500 12,7	rectangular plate	35 @ 100MHz	application specific

Saddle Beads® With Bottom Adhesive Mount

Absorbs RFI right at the source before resonance and harmonics effects are transferred to neighboring components.

Rectangular plate shape with central opening extending outward to easily straddle a cable or PCB component, introducing a significant amount of magnetic coupling and impedance. Between 30% to 40% of the impedance of our fully enclosed styles, depending on configuration.

When affixed with thermally conductive adhesive to flat components, such as semiconductors, heat sink thermal dissipation occurs, increasing component efficiency. Attaches to any surface with optional adhesive foam base or common electronic adhesives.



* Bottom mount base .030" (0.7mm)

+ Point of measured impedance (see impedance below)

Part No.	Material	A	B	C	D	E	TYPE	Impedance in OHMS	Maximum recommended cable size
SB28B0071AB	28	.710 18,0	.030 0,8	.160 4,0	.510 13,0	.500 12,7	rectangular plate	23 @ 100MHz	application specific
SB28B0121AB	28	1.210 30,7	.030 0,8	.160 4,0	1.010 25,7	.500 12,7	rectangular plate	35 @ 100MHz	application specific

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20B0562-2	5	AS28B2034K	10	FA25B2480K	14	SA28B0121	14	SS25B2033	8
20B0736-0	5	AS28B2035	7	FA28B0121	14	SA28B0121K	14	SS25B2033K	8
28B0137-3	5	AS28B2035K	7	FA28B0121K	14	SA28B0146	14	SS25B2037	10
28B0138-7	5	AS28B2036	9	FA28B1729	14	SA28B0146K	14	SS25B2037K	10
28B0200-4	5	AS28B2036K	9	FA28B1729K	14	SA28B0221	14	SS28B2027	8
28B0250-1	5	AS28B2037	10	FA28B3012	14	SA28B0221K	14	SS28B2027K	8
28B0300-0	5	AS28B2037K	10	FA28B3012K	14	SA28B3012	14	SS28B2030	8
28B0350-0	5	AS28B2040	9	FC25B2480	14	SA28B3012K	14	SS28B2030K	8
28B0375-3	5	AS28B2040K	9	FC25B2480K	14	SA28B4340	14	SS28B2031	8
28B0562-2	5	AS28B2041	9	FC28B0121	14	SA28B4340K	14	SS28B2031K	8
28B0563-0	5	AS28B2041K	9	FC28B0121K	14	SA33B4340	14	SS28B2032	10
28B0625-0	5	AS28B2042	10	FC28B1729	14	SA33B4340K	14	SS28B2032K	10
28B0625-1	5	AS28B2042K	10	FC28B1729K	14	SB28B0010	17	SS28B2033	8
28B0672-0	5	AS28B2043	7	FC28B3012	14	SB28B0010AB	17	SS28B2033K	8
28B0686-2	5	AS28B2043K	7	FC28B3012K	14	SB28B0010AT	17	SS28B2034	10
28B0735-0	5	AS28B2044	10	FD28B2375	15	SB28B0071	18	SS28B2034K	10
28B0736-0	5	AS28B2044K	10	FD28B2375K	15	SB28B0071AB	18	SS28B2035	7
28B0785	15	AS33B2030	9	FD28B2480	15	SB28B0071AT	18	SS28B2035-2	8
28B0870-0	5	AS33B2030K	9	FD28B2480K	15	SB28B0121	18	SS28B2035-2K	8
28B0999-0	5	AS33B2032	10	FF28B1729	15	SB28B0121AB	18	SS28B2035-3	9
28B1020-1	5	AS33B2032K	10	FF28B1729K	15	SB28B0121AT	18	SS28B2035-3K	9
28B1101	15	AS33B2033	9	FF28B2480	15	SB28B1500	17	SS28B2035K	7
28B1102-1	5	AS33B2033K	9	FF28B2480K	15	SB28B1500AB	17	SS28B2036	8
28B1225-0	5	AS33B2035	7	FX28R0984-2	16	SB28B2031	17	SS28B2036K	8
28B1250-2	5	AS33B2035K	7	FX28R0984-2A	16	SB28B2031AB	17	SS28B2037	10
28B1387-1	5	AS33B2036	9	FX28R1261-2	16	SB28B2031AT	17	SS28B2037K	10
28B1417-2	5	AS33B2036K	9	FX28R1261-2A	16	SB28B5630	16	SS28B2040	8
28B1531	15	AS33B2037	10	FX28R1457-4	16	SB28B5630A	16	SS28B2040K	8
28B1775	15	AS33B2037K	10	FX28R1457-4A	16	SE25B0121	13	SS28B2041	8
28B1775-1	15	AS33B2040	9	IL25B0642G	6	SE25B0121K	13	SS28B2041K	8
28B2000-3	5	AS33B2040K	9	IL25B0642K	6	SE28B0071	13	SS28B2042	10
28B2275	5	CA28B1642	11	IL28B0642B	6	SE28B0071K	13	SS28B2042K	10
28B2400-0	5	CA28B1642K	11	IL28B0642G	6	SE28B0121	13	SS28B2043	7
28B3149	15	CA28B2000	11	IL28B0642K	6	SE28B0121K	13	SS28B2043K	7
28B4100	5	CA28B2000K	11	JB28B0010	6	SE28B0146	13	SS28B2044	10
28R0760	16	CF28B1642	11	JB28B0010K	6	SE28B0146K	13	SS28B2044K	10
28R1127	16	CF28B1642K	11	PM28B0686	5	SE28B0221	13	SS33B2030	8
28R1127-2	16	CF28B1937	11	PM28B0736	5	SE28B0221K	13	SS33B2030K	8
28R12									



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- Molded
- Diecut
- Bonded O-Rings



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- Copper Foil Tape
- Surface Mount Gaskets and Grounding Pads
- Mesh Washers
- Fabric Shielding Gaskets
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