

Divider Edge Series Gaskets

Leader Tech's Divider Edge Series gaskets are specifically designed for today's smaller components. The gasket shape and lance features grip on to internal casting walls while the formed fingers create a vertical contact surface. Beryllium copper spring material in .003" thickness allows the gaskets to be easily installed and maintain a low compression force. Leader Tech offers this series of gaskets in two different versions. Parts can be supplied in standard, 12" strips or cut to a required length

Applications

- Designed for smaller components
- Mobile Electronics
- Computers and Tablets
- Communication Equipment
- Automotive Electronics

Benefits

- Low Compression force to accommodate smaller electronic designs
- Unique shape and lance provide easy installation

Materials

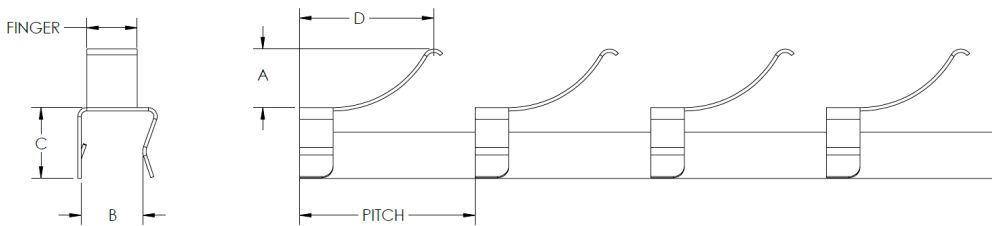
- Beryllium Copper C17200

Availability

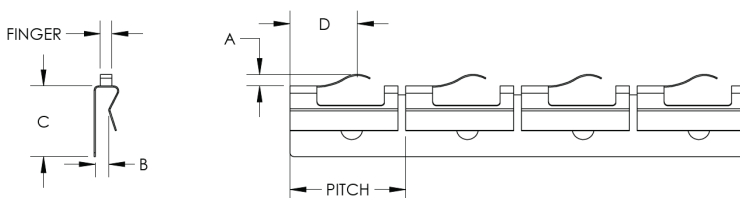
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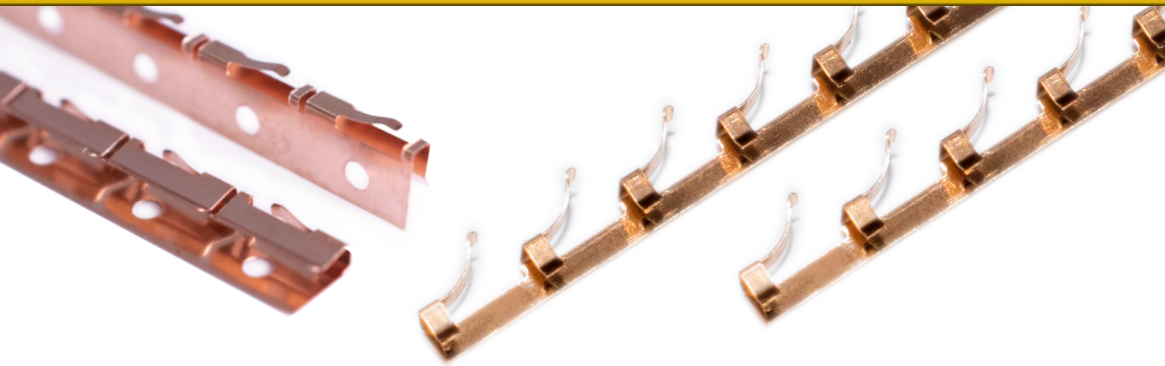
Divider Edge Series Gasket														
Product Number	A		B		C		D		FINGER		PITCH		MATERIAL THICKNESS	
	Black = inches Blue = mm													
5-6-DES-XX-12	0.052	1.32	0.055	1.40	0.063	1.60	0.120	3.05	0.045	1.140	0.157	3.99	0.003	0.08
3-19DES-XX-12	0.030	0.76	0.035	0.89	0.183	4.65	0.175	4.45	0.030	0.76	0.300	7.62	0.003	0.08

5-6-DES-XX-12



3-19DES-XX-12





Divider Edge Series Gaskets

Available Plating Finishes:

Finish Type	Applicable Specifications	Leader Tech Finish Code
Bright Finish	-	BD
Bright Tin	ASTM B-545, CLASS A	SN
Satin/Matte Tin	ASTM B-545, CLASS A	ST
Tin Lead	ASTM B-579, SC2	SNpb
Electro-less Nickel RoHS	ASTM B-733, SC 1, CLASS 1	NI
Zinc/Chromate Clear	ASTM B-633, SC1, TYPE III	Zinc
Zinc/Chromate Yellow	ASTM B-633, SC1, TYPE II	ZincY
Clear Cadmium Chromate	ASTM B-766, CLASS 5, TYPE III	CDC
Yellow Cadmium Chromate	ASTM B-766, CLASS 5, TYPE II	CDY
Bright Silver	ASTM B-700, TYPE 2, GRADE B, CLASS N	AG
Satin/Matte Silver	ASTM B-700, TYPE 2, GRADE A, CLASS N	MAG
Gold	ASTM B-488, TYPE I, CODE C, CLASS 1.25	AU
Solderable Unplated	-	SU

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