COOPER Bussmann

Fuse Clips with Mounting Holes

For 1/4″, 9/32″, 13/32”, and 9/16″ Diameter Fuses

5000 Series

Dimensional Data

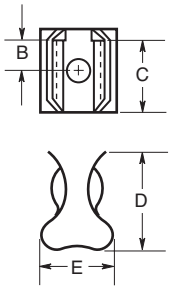

Figure 1

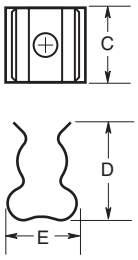

Figure 2

- Clips are made of a spring bronze of distinctly superior quality. This metal gives clips great gripping strength and ability to retain fuses under adverse conditions.
- Beryllium copper is by far the most satisfactory metal yet discovered for use in fuse clips. It has the ability to retain spring pressure better than any other metal under high current and high ambient conditions. It also has exceedingly high electrical conductivity.

1/4″ Diameter Fuses

Catalog Number	End Stop	Clip Mat.**	Finish	Dimensions (Inches) B (To End Stop)	C (Contact)	D (Height)	E (Width)	Hole Dia.	Fig. Ref.
5681-08	No	Spg. Br.	Nickel	†	0.265	0.41	0.32	0.132	2
5681-15-R		Spg. Br.	Bright Tin						
5682-01	Yes	BeCu	Silver	0.108	0.262	0.41	0.32	0.132	1
5682-02		BeCu	Silver						
5682-11		BeCu	Albaloy	0.132					
5682-41-R		Spg. Br.	Bright Tin	0.106					
5682-44-R		Spg. Br.	Bright Tin	0.132					

13/32″ Diameter Fuses

Catalog Number	End Stop	Clip Mat.**	Finish	Dimensions (Inches) B (To End Stop)	C (Contact)	D (Height)	E (Width)	Hole Dia.	Fig. Ref.
5956-16	No	Spg. Br.	Bright Tin	†	0.312	0.71	0.47	0.172	2
5960-07	Yes	BeCu	Silver	0.168	0.387	0.71	0.47	0.196	1
5960-09		BeCu	Silver	0.20				0.172	
5960-44		Spg. Br.	Nickel	0.20				0.197	
5960-51		Spg. Br.	Bright Dip*	0.168				0.196	
5960-53		Spg. Br.	Bright Dip*	0.20				0.172	
5960-61-R		Spg. Br.	Bright Tin	0.168				0.196	
5960-62-R		Spg. Br.	Bright Tin	0.168				0.132	
5960-63-R		Spg. Br.	Bright Tin	0.20				0.172	
5960-64-R		Spr. Br.	Bright Tin	0.20				0.128	

9/32″ Diameter Fuses

Catalog Number	End Stop	Clip Mat.**	Finish	Dimensions (Inches) B (To End Stop)	C (Contact)	D (Height)	E (Width)	Hole Dia.	Fig. Ref.
5672-11	No	Spg. Br.	Bright Tin	†	0.362	0.52	0.38	0.172	2
5674-01	Yes	BeCu	Silver	0.168	0.356	0.52	0.38	0.172	1
5674-10		BeCu	Bright Tin						
5674-41		Spg. Br.	Bright Tin						

9/16″ Diameter Fuses

Catalog Number	End Stop	Clip Mat.**	Finish	Dimensions (Inches) B (To End Stop)	C (Contact)	D (Height)	E (Width)	Hole Dia.	Fig. Ref.
5591-42	Yes	Spg. Br.	Bright Dip*	0.26	0.51	0.89	0.60	0.172	1
5591-52		Spg. Br.	Bright Tin						
5592-01	No	BeCu	Silver	0.252	0.56	0.89	0.60	0.20	2
5592-11		Spg. Br.	Silver					0.20	

* Bright Dip is actually treated bare metal with no plating.

** Spg. Br. — Spring Bronze; BeCu — Beryllium Copper.

† Hole in center of both clip and contact area.

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