

# **Fuse Clips with Mounting Holes**

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

5000 Series

#### **Dimensional Data**











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

				Dimensions (Inches)					
Catalog	End	Clip		В (То	C	D	E	Hole	Fig.
Number	Stop	Mat.**	Finish	End Stop)	(Contact)	(Height)	(Width)	Dia.	Ref.
5681-08	No	Spg. Br.	Nickel	†	0.265	0.41	0.32	0.132	2
5681-15-R	140	Spg. Br.	Bright Tin						
5682-01		BeCu	Silver	0.108	0.262	0.41	0.32	0.132	1
5682-02	Yes	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

				Dimensions (Inches)						
Catalog	End	Clip		В (То	C	D	E	Hole	Fig.	
Number	Stop	Mat.**	Finish	End Stop)	(Contact)	(Height)	(Width)	Dia.	Ref.	
5956-16	No	Spg. Br.	Bright Tin	†	0.312	0.71	0.47	0.172	2	
5960-07		BeCu	Silver	0.168				0.196		
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	Yes	Spg. Br.	Bright Dip*	0.20	0.387	0.71	0.47	0.172	1	
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

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

- \* 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.

## 9/16" Diameter Fuses

				Dimensions (Inches)					
Catalog	End	Clip		В (То	C	D	E	Hole	Fig.
Number	Stop	Mat.**	Finish	End Stop)	(Contact)	(Height)	(Width)	Dia.	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	

Data Sheet 2132

The only controlled copy of this Data Sheet is the electronic read-only version located on the Cooper Bussmann Network Drive. All other copies of this document are by definition uncontrolled. This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Cooper Bussmann reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Cooper Bussmann also reserves the right to change or update, without notice, any technical information contained in this bulletin. Once a product has been selected, it should be tested by the user in all possible applications.

© 2012 Cooper Bussmann St. Louis, MO 63178 www.cooperbussmann.com



1012 BU-SB08760 Page 1 of 1