

ANTREX Electronics

Electronic Components Sourcing Information

Product Reference Information

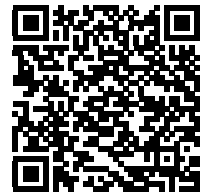
Part Number:	BK/5682-41-R
Manufacturer:	Eaton - Bussmann Electrical Division
Package:	Bulk
Availability:	Please confirm with sales

Product Page:

<https://antrexco.com/product/details/eaton-bussmann-electrical-division/bk-5682-41-r.html>

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Quality & Trust

New & Original Components

Supplier verification and packaging condition review

CoC / RoHS / REACH documents available on request

Secure sourcing support for OEM / EMS projects

Note:

This PDF includes an ANTREX product reference cover page.

The original manufacturer datasheet follows from the next page.

Fuse Clips with Mounting Holes

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

5000 Series

Dimensional Data

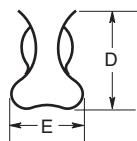
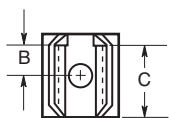


Figure 1

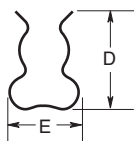
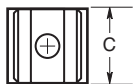


Figure 2

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

9/32" Diameter Fuses

Catalog Number	End Stop	Clip Mat. **	Finish	Dimensions (Inches)					Fig. Ref.
				B (To End Stop)	C (Contact)	D (Height)	E (Width)	Hole Dia.	
5672-11	No	Spg. Br.	Bright Tin	†	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						

9/16" Diameter Fuses

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

* 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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