



## **BREAKOUT BOOT (CBR)**

### **HEAT-SHRINK CABLE BREAKOUT BOOTS**

#### **KEY FEATURES**

- Made of crosslinked polyolefin
- Adhesive coating for watertight seal
- Qualified to ANSI C119.1

TE Connectivity's (TE) Raychem CBR products seal breakouts in multiconductor cables and conduit. These seals are made of tough, crosslinked polyolefin to provide mechanical protection and strain relief.

CBR seals have an adhesive-coating on the body and the legs to form a durable watertight seal, and conform tightly to conduits and cable jackets. For use on standard poly- or elastomeric insulated/jacketed multiconductor cables or cables in metal or plastic conduits

**Customers can count on consistent, high quality products, driven by TE's proven innovation and backed by our extraordinary customer support.**



PRODUCT SELECTION INFORMATION: DIMENSIONS IN INCHES (mm)				
Description	Body Use Range (min. - max.)	Finger Legs Use Range (min. - max.)	Standard Pack	Cross Section
CBR-2-1-A	0.35 - 1.00 (9 - 25)	0.15 - 0.55 (4 - 14)	3	
CBR-2-2-A*	1.25 - 1.70 (32 - 43)	0.30 - 0.75 (8 - 19)	3	
CBR-2-3-A	1.65 - 3.00 (42 - 76)	0.65 - 1.40 (17 - 36)	3	
CBR-3-1-A	0.50 - 1.35 (13 - 34)	0.20 - 0.55 (5 - 14)	3	
CBR-3-2-A*	0.85 - 2.20 (22 - 56)	0.35 - 0.90 (9 - 23)	3	
CBR-3-3-A*	1.10 - 2.90 (28 - 74)	0.50 - 1.25 (13 - 32)	3	
CBR-3-4-A	2.35 - 5.65 (60 - 144)	1.20 - 2.10 (30 - 53)	3	
CBR-4-1-A	0.70 - 1.25 (18 - 32)	0.15 - 0.45 (4 - 11)	3	
CBR-4-2-A*	1.00 - 2.10 (25 - 53)	0.35 - 0.90 (9 - 23)	3	
CBR-4-3-A*	1.20 - 3.50 (30 - 89)	0.55 - 1.40 (14 - 36)	3	
CBR-4-4-A	2.35 - 6.05 (60 - 154)	0.90 - 1.50 (23 - 38)	3	
CBR-6-1-A*	1.45 - 3.85 (37 - 98)	0.60 - 1.50 (15 - 38) phase	3	
		0.30 - 0.75* (8 - 19) ground	3	
CBR-6-2-A*	2.65-5.30 (67-135)	0.90 - 2.20 (23 - 56) phase	3	
		0.40 - 0.95* (10 - 24) ground	6	

\*CBR-Plugs are for blocking and sealing unused legs of breakouts. The plug will fit those items asterisked (\*) above. Dimension values provided are typical.

## ORDERING INFORMATION

Bulk options are also available. Consult your TE representative.

[te.com/energy](http://te.com/energy)

© 2014 TE Connectivity Ltd. family of companies. All Rights Reserved. E567 10/2014

Raychem, TE Connectivity and TE connectivity (logo) are trademarks. Other logos, product and/or company names might be trademarks of their respective owners. While TE has made every reasonable effort to ensure the accuracy of the information in this brochure, TE does not guarantee that it is error-free, nor does TE make any other representation, warranty or guarantee that the information is accurate, correct, reliable or current. TE reserves the right to make any adjustments to the information contained herein at any time without notice. TE expressly disclaims all implied warranties regarding the information contained herein, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose. The dimensions in this catalog are for reference purposes only and are subject to change without notice. Specifications are subject to change without notice. Consult TE for the latest dimensions and design specifications.

## FOR MORE INFORMATION: TE Technical Support Centers

USA: +1 800 327 6996  
 France: +33 380 583 200  
 UK: +44 0870 870 7500  
 Germany: +49 896 089 903  
 Spain: +34 916 630 400  
 Benelux: +32 16 351 731  
 Canada: +1 (905) 475-6222  
 Mexico: +52 (0) 55-1106-0800  
 Latin/S. America: +54 (0) 11-4733-2200  
 China: +86 (0) 400-820-6015