

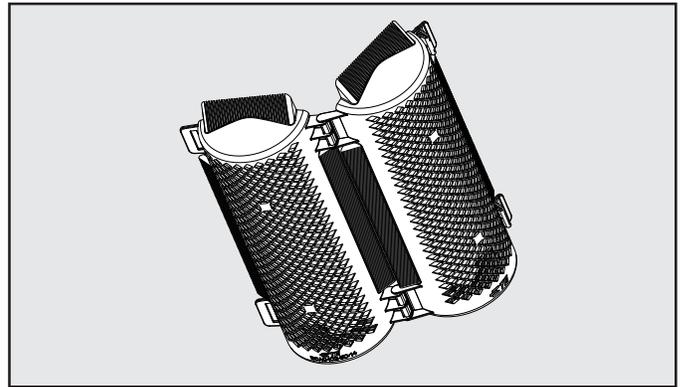


INSTALLATION INSTRUCTIONS

P11-BCAC-IC2-5D/14 / EPP-4053-10/22
TCPN EN6253-223

NOTE: BCAC-G-IC2-5D/14 is the same cover, but in gray, hence the “G”. The cover also comes in a pre-cut diameter of either 1.5 or 2”, denoted by the 1.5 or 2 suffix. Both bottom sections of the cover can be trimmed to fit the core diameter of the bushing/insulator.

BCAC-IC2-5D/14/1.5 or BCAC-IC2-5D/14/2



TE’s Insulation & Protection

Safety Instructions

⚠ DANGER

When installing electrical power system accessories, failure to follow applicable personal safety requirements and written installation instructions could result in fire or explosion and serious or fatal injuries.

⚠ DANGER

As TE Connectivity (TE) has no control over field conditions which influence product installation, it is understood that the user must take this into account and apply his own experience and expertise when installing product.

⚠ DANGER

Working around energized high-voltage systems may cause serious injury or death. Installation should be performed by personnel familiar with good safety practice in handling high-voltage electrical equipment. De-energize and ground all electrical systems before installing product.

⚠ DANGER

Power distribution and transmission products must be properly selected for the intended application. It must be installed and serviced by competent personnel who have been trained and understand proper safety procedures. These instructions are written for such personnel and are not a substitute for adequate training and experience in safety procedures.

⚠ CAUTION

Read and understand the contents of these instructions before installation and follow all locally approved procedures and safety practices before installing or operating this equipment.

⚠ CAUTION

These instructions cannot cover all details or variations in the equipment, procedures, or processes described, nor provide directions for meeting every possible contingency during installation, operation, or maintenance. When additional information is desired to satisfy a problem not covered sufficiently for the user’s purpose, please contact your TE sales representative. These instructions are not intended to supersede or replace existing safety and operating procedures.

NOTICE

Upon receipt of a product, inspect it thoroughly for damage and loss of parts incurred during shipment. If damage or loss is discovered, file a claim with the carrier immediately or contact your TE representative.

Customer Service

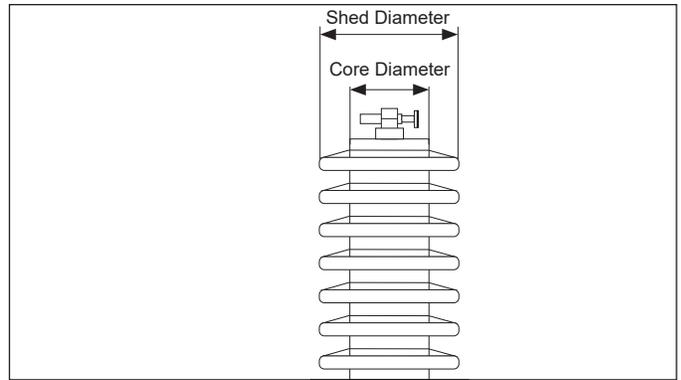
For 24 hour customer service, call 800-327-6996.

The Information contained in these installation instructions is for use only by installers trained to make electrical power installations and is intended to describe the correct method of installation for this product. However, TE Connectivity (TE) has no control over the field conditions which influence product installation. It is the user’s responsibility to determine the suitability of the installation method in the user’s field conditions. TE’s only obligations are those in TE’s standard Conditions of Sale for this product and in no case will TE be liable for any other incidental, indirect or consequential damages arising from the use or misuse of the products.

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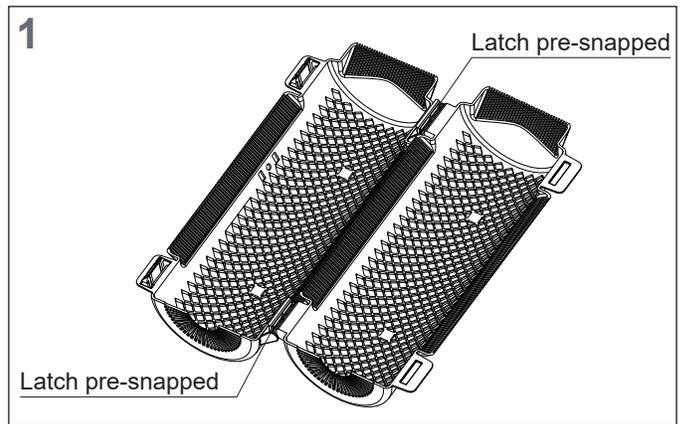
Size Selection Chart

Kit Name	Bushing Shed Diameter	Bushing Core Diameter	Cover Height
BCAC-IC2-5D/14/1.5	3.0-5.0 (76-127)	1.5-3.7 (38-95)	14 (356)
BCAC-G-IC2-5D/14/1.5	3.0-5.0 (76-127)	1.5-3.7 (38-95)	14 (356)
BCAC-IC2-5D/14/2	3.0-5.0 (76-127)	1.5-3.7 (38-95)	14 (356)
BCAC-G-IC2-5D/14/2	3.0-5.0 (76-127)	1.5-3.7 (38-95)	14 (356)



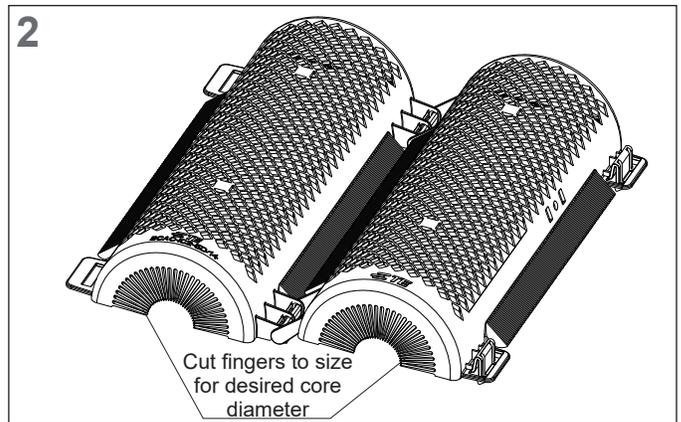
Prepare cover for installation

The two-piece cover comes snapped together.



Trim fingers

Using the cutters, trim the fingers on the bottom of the cover to fit the core diameter (if needed).

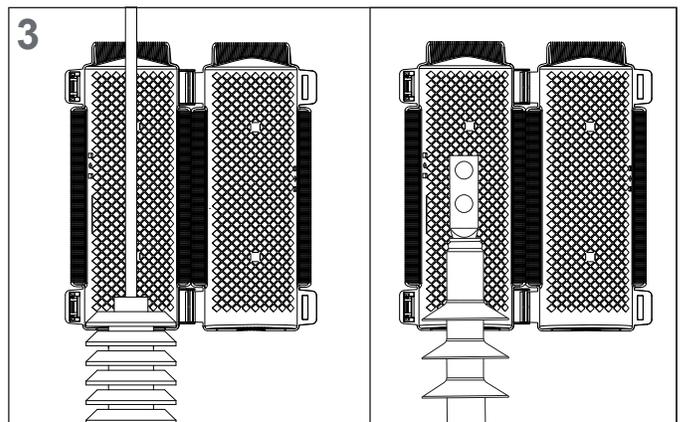


Position the cover on the bushing

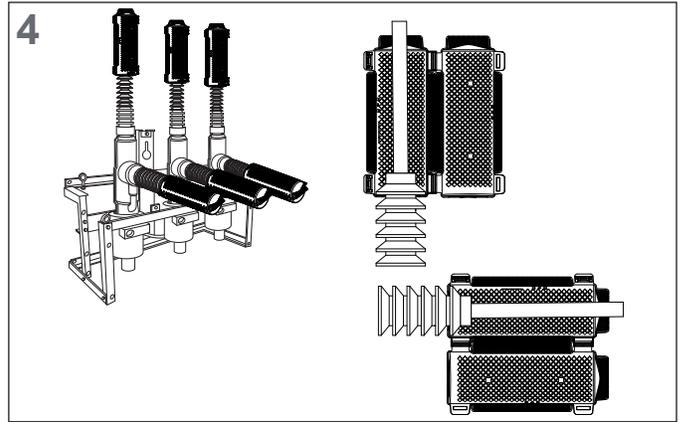
Position the cover between the first and second skirt of the bushing. When using cover on a termination, also position it between the first and second skirt.

NOTE

The BCAC-IC-5D/14 cover comes in two pre-cut diameter bottom openings. The cover may fit without trimming, but it is always an option to trim a larger opening.

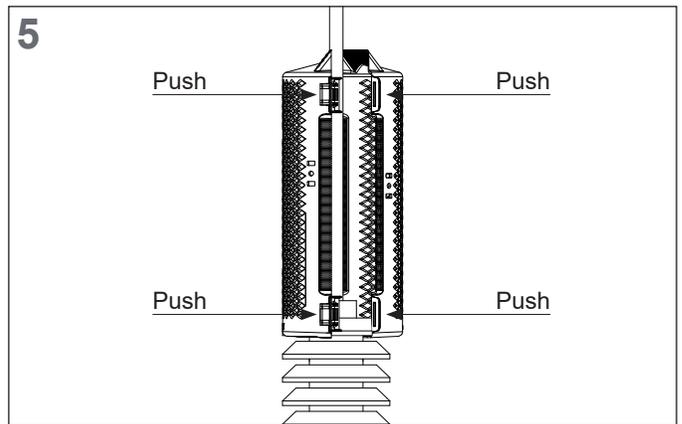


When using the cover on a recloser, position the cover between the first and second skirt.



Latch the cover

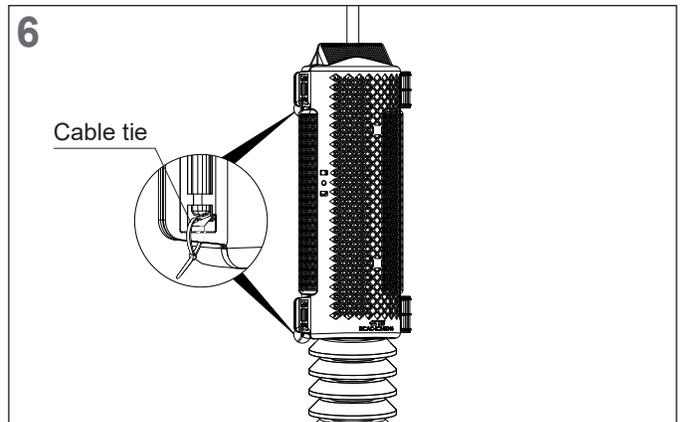
Close the cover by bringing the two outer pieces together. Snap both the upper and lower latches together by pushing on the outside of the cover.



Completed installation.

NOTE

For extra latch security (high-wind areas or when excess tension is exerted on the latches), use the provided cable ties. The cable ties can be used around the bottom latch mechanism (see Fig. 6) for added security.



For more information: te.com/energy

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Please dispose of all waste according to environmental regulations.

