CAUTION: Read instructions thoroughly and completely prior to beginning installation.

Installation instructions for in air bushing - Type C interface



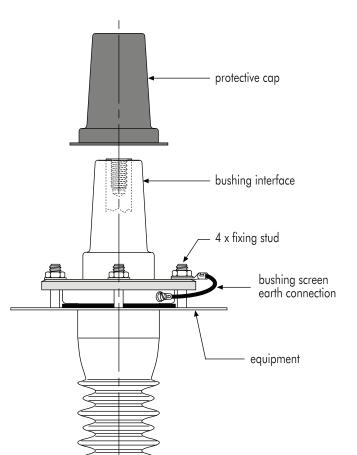
# 400A-24B

630 A - Up to 24 kV

#### For indoor applications

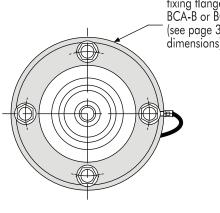
Tighten nuts using a key of 24 mm. Tightening torque: 50 Nm (5 kgm or 36 Ft.-Lb.)

> equipment connection



#### **IMPORTANT NOTES:**

- EUROMOLD bushings are supplied with protective caps over the mating interface offering protection against mechanical damage and the ingress of any contaminant. Under no circumstances should this shipping cap be considered as an electrical dead-ending device.
- EUROMOLD bushings should never be energised isolation neither should they be disconnected whilst energised. They should always be connected to one of the recommended mating parts or the electrical dead-ending device: K400DR-B or K400DR-B/G.
- Do not paint the interface.



fixing flange BCA-B or BCA-D (see page 3 for dimensions)

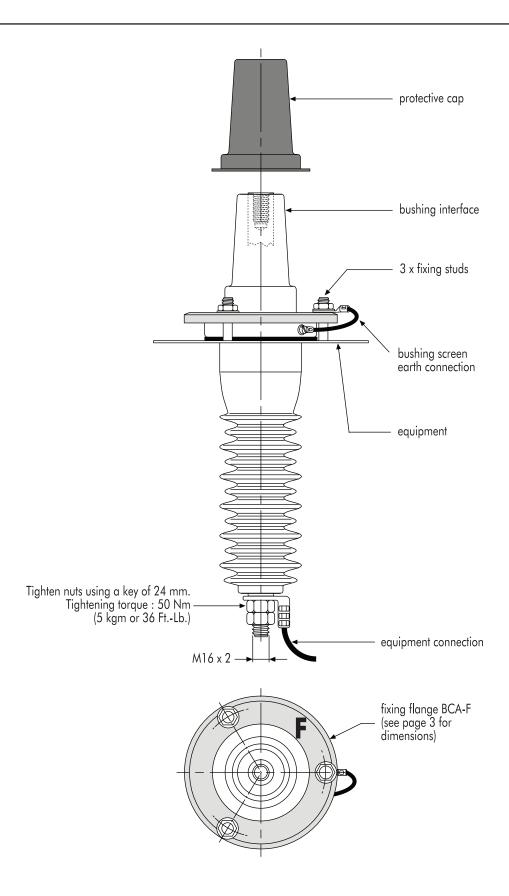


**FOR INFORMATION ONLY** Please always use the instructions supplied in the kit



M16 x 2

This product should be installed only by competent personnel trained in good safety practices involving high voltage electrical equipment. These instructions are not intended as a substitute for adequate training or experience in such safety practices. These instructions do not attempt to provide for every possible contingency. Failure to follow these instructions could result in damage to the product and serious or fatal injury. IMPORTANT: Cable and associated apparatus must be de-energised, locked out, and tagged prior to product installation.



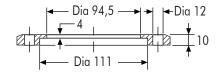
#### **IMPORTANT NOTES:**

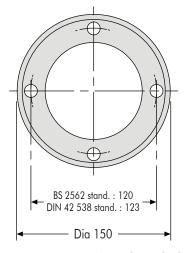
- EUROMOLD bushings are supplied with protective caps over the mating interface offering protection against
  mechanical damage and the ingress of any contaminant. Under no circumstances should this shipping cap be
  considered as an electrical dead-ending device.
- EUROMOLD bushings should never be energised in isolation neither should they be disconnected whilst energised. They should always be connected to one of the recommended mating parts or the electrical dead ending device: K400DR-B or K400DR-B/G.
- Do not paint the interface.



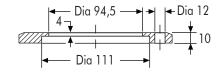
90122-ENG - 400A-24B - Revision

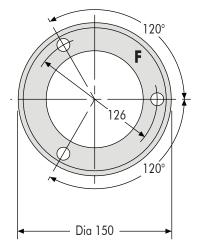
## \_Fixing flange dimensions\_





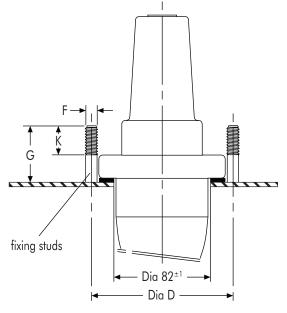
Type BCA-B: BS 2562 British standards Type BCA-D: DIN 42 538 German standards





Type BCA-F: NFC 52-053 French standards

### Equipment fixing dimensions



		Dia D (mm)	<b>F</b> (mm)	<b>G</b> (mm)	<b>K</b> (mm)	Fixing studs
	IN 42 538 German standards)	123	M10	55	25	4
	IFC 52-053 rench standards)	126	M8 or M10	52	27	3
(В	BS 2562 British standards)	120	-	_	-	4





### Nexans Network Solutions NV - div. EUROMOLD