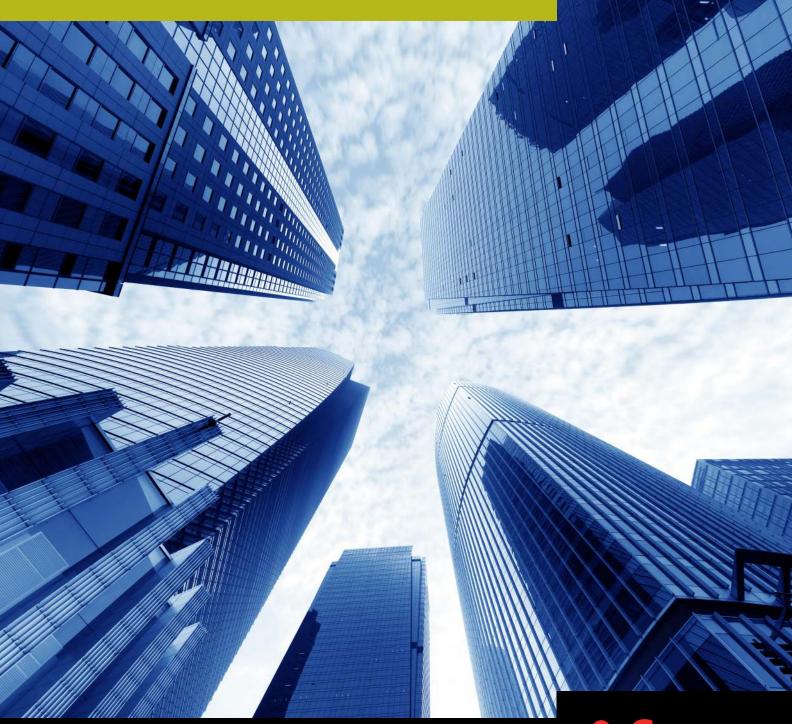


EUROMOLD[®]

INTERFACE A MEDIUM VOLTAGE SEPARABLE CONNECTORS AND BUSHINGS

CATALOGUE 2017









NEXANS NETWORK SOLUTIONS DIV. EUROMOLD



Nexans is the leading European specialised designer, manufacturer and distributor of prefabricated cable accessories for medium voltage energy distribution. Under its tradename Euromold, it provides a complete range of accessories for underground cables: premoulded EPDM rubber connectors for cables and epoxy bushings for transformers and switchgear, as well as a large range of cold-shrinkable terminations and joints from 12 to 42 kV.

Nexans division Euromold is also the manufacturer of electrical components for the high voltage accessories of the Nexans group.

ISO 9001 Certificate

Since 1992, Nexans' commitment to quality is demonstrated by its ISO 9001 certification. We are also certified in the important sectors of environmental protection and occupational safety.

International standards

All our products meet the International standards like CENELEC HD 629.1, CENELEC EN 50180, IEC 60137, IEC 60502-4... or country specifications. Official certificates, CESI, KEMA, ATEX... prove the conformity of our products. Long duration tests of existing or new products are continuously performed in our test fields.

Laboratory accreditation

Since June 2000, Nexans' independent ELAB laboratory obtained the BELAC accreditation no.144-TEST conform with the European standards for laboratories ISO 17025 for electrical testing of low and medium voltage cable accessories according to the international standards EN 50393, IEC 60502-4, IEC 61442 and HD 629.



While every care is taken to ensure that the information contained in this publication is correct, no legal responsibility can be accepted for any inaccuracy. Nexans Network Solutions N.V. - Div. Euromold reserves the right to alter or modify the characteristics of its products described in this catalogue as standards and technology evolve.

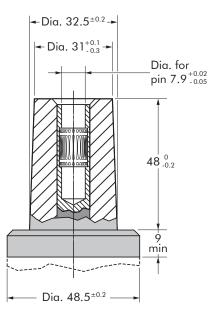
SEPARABLE CONNECTORS

TABLE OF CONTENTS

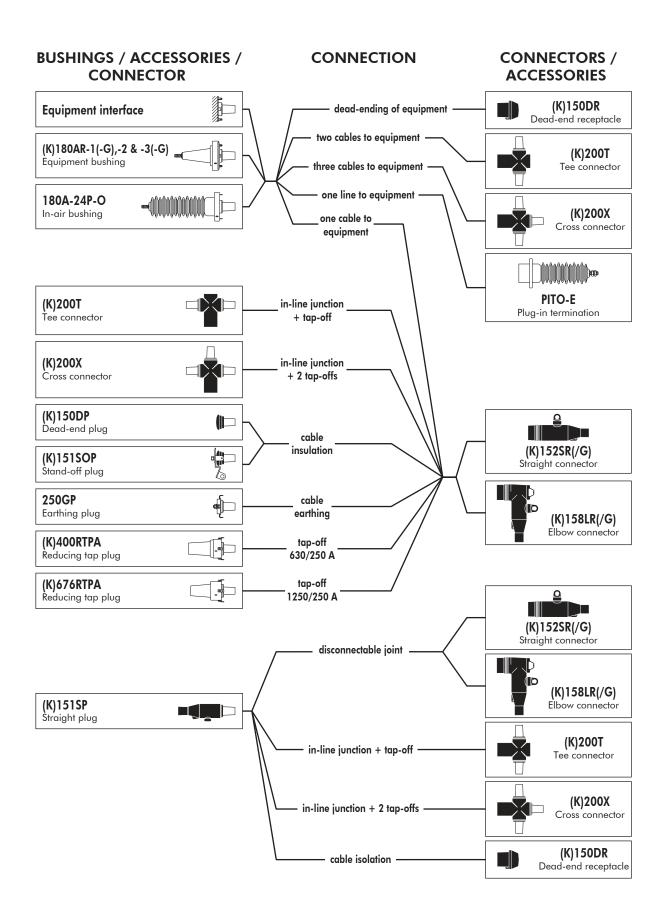
158LR - elbow connector 152SR - straight connector 151SP - straight plug 156SA - surge arrester 180AR-1 /-2 /-3 and 180AR-1-G /-3-G - equipment bushings 180A-24P-O - in-air bushing PITO-E - plug-in termination Accessories Bail restraints

INTERFACE A1

Dimensions according to European CENELEC EN 50180 and 50181 (in mm).



In mm.



158LR

INTERFACE A ELBOW CONNECTOR

APPLICATION

Separable elbow connector designed to connect polymeric insulated cable to equipment (transformers, switchgear, motors...).

Also connects cable to cable, using the appropriate mating part.

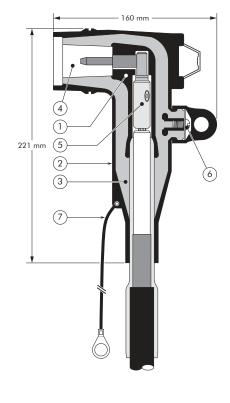
DESIGN

Separable connector comprising:

- 1. Conductive EPDM insert.
- Conductive EPDM jacket.
 Insulating EPDM layer moulded between the insert
- and the jacket. 4. Type A - 250 A interface as described by CENELEC EN 50180 and 50181.
- 5. Conductor connector.
- 6. Voltage test point.
- 7. Earthing lead (-/G version only).

TECHNICAL CHARACTERISTICS

- The thick conductive EPDM jacket provides a total safe to touch screen which ensures safety for personnel.
- Each separable connector is tested for AC withstand and partial discharge prior to leaving the factory.





6/10 (12) kV 6.35/11 (12) kV 8.7/15 (17.5) kV 12/20 (24) kV 12.7/22 (24) kV

Up to 24 kV - 250 A

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SPECIFICATIONS AND STANDARDS

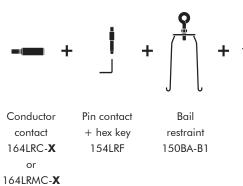
The separable connector 158LR meets the requirements of CENELEC HD 629.1.

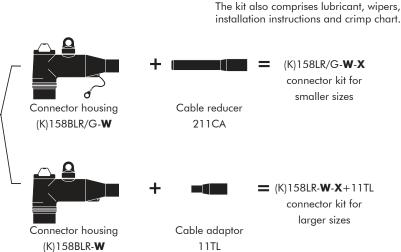
Separable connector	Voltage Um	Current Ir	Conductor sizes (mm ²)	
type	(kV)	(A)	min	max
158LR/G	12	250	16	95
158LR	12	250	70	95
K158LR/G	24	250	16	70
K158LR	24	250	25	95



KIT CONTENTS

The complete (K)158LR or (K)158LR/G elbow connector kit comprises the following components:





ORDERING INSTRUCTIONS

Select the part number which gives the best centring to the cable core insulation diameter and substitute **X** using table X, according to the conductor size and type. Add a 'K' for use up to 24 kV.

EXAMPLE:

The copper wire screened cable is 24 kV, 50 mm² stranded aluminium with a diameter over core insulation of 20.4 mm. Order a K158LR-FG-50(K)M-12-2+11TL elbow connector kit.

For an option with a bolted conductor contact,

specify the ordering part number below.

TABLE W

Ordering	Dia. over core	Dia. over core insulation (mm)		
part number	min	max		
158LR/G-11- X	12.6	16.1		
158LR/G-13- X	14.6	18.7		
158LR-FB- X +11TL	17.5	20.2		
158LR-FG- X +11TL	18.4	21.2		
158LR-GA- X +11TL	19.7	22.5		
158LR-GAB- X +11TL	21.0	23.8		
158LR-GH- X +11TL	23.6	26.4		

TABLE X

Conductor	Alumi	inium	Copper	
sizes (mm²)	DIN hexagonal	Deep indent	DIN hexagonal	
16	-	-	16(K)M-11-2	
25	25(K)M-12-2	25KM-12-1	25(K)M-11-2	
35	35(K)M-12-2	35KM-12-1	35(K)M-11-2	
50	50(K)M-12-2	50(K)M-12-1*	50(K)M-11-2	
70	70(K)M-12-2	70(K)M-12-1*	70(K)M-11-2	
95	95(K)M-12-2*	95(K)M-12-1*	95(K)M-11-2*	

* The 158LR-FB is not compatible with these conductor contacts.

Ordering part number	Dia. over core insulation (mm)	Conductor sizes (mm²)
158LR/G-13-25.95-14-5	14.6 - 22.7	35 - 70
158LR-GAS-50.95-14-5+11TL	19.7 - 25.4	25 - 95



For use with copper tape screened cables. Order: Kit MT.



For use with Alupe or C 33-226 cables. Please contact our representative.



For use with other cable types. Please contact our representative.



For adapted bail restraints: see 'Bail restraints and typical applications'.



For outdoor applications. Order: +MWS.



Components can be ordered individually.

152SR

INTERFACE A STRAIGHT CONNECTOR

APPLICATION

Separable straight connector designed to connect polymeric insulated cable to equipment (transformers, switchgear, motors...).

Also connects cable to cable, using the appropriate mating part.

TECHNICAL CHARACTERISTICS

- The thick conductive EPDM jacket provides a total safe to touch screen which ensures safety for personnel.
- Each separable connector is tested for AC withstand and partial discharge prior to leaving the factory.



6/10 (12) kV 6.35/11 (12) kV 8.7/15 (17.5) kV 12/20 (24) kV 12.7/22 (24) kV

Up to 24 kV - 250 A

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DESIGN

Separable connector comprising:

- 1. Conductive EPDM insert.
- 2. Conductive EPDM jacket.
- Insulating EPDM layer moulded between the insert and the jacket.
- 4. Type A 250 A interface as described by CENELEC
- EN 50180 and 50181.
- 5. Conductor connector.
- Voltage test point.
 Earthing lead

 (-/G version only).

SPECIFICATIONS AND STANDARDS

Separable

connector

type

152SR/G

152SR

K152SR/G

K152SR

The separable connector 152SR meets the requirements of CENELEC HD 629.1.

Voltage

Um

(kV)

12

12

24

24

	- 100 mm	
)
255 mm)
V)

Current

Ir

(A)

250

250

250

250

Conductor sizes (mm²)

max

70

95

25

95

min

16

70

16

25



KIT CONTENTS

ORDERING INSTRUCTIONS

and type.

EXAMPLE:

kit.

Select the part number which gives the best centring to the cable core insulation diameter and substitute **X** using table X, according to the conductor size

Add a 'K' for use up to 24 kV.

The copper wire screened cable is 24 kV, 50 mm² stranded aluminium with a diameter over core insulation of 20.4 mm. Order a K152SR-FG-50(K)M-12-2+11TL straight connector

For an option with a bolted

conductor contact,

number below.

specify the ordering part

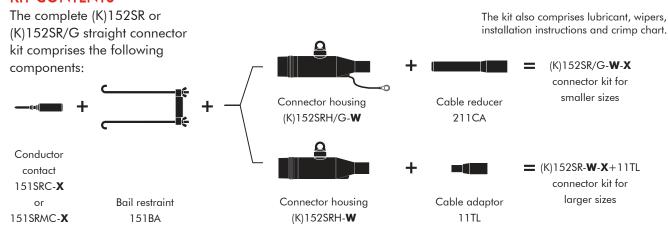


TABLE W

Ordering	Dia. over core	Dia. over core insulation (mm)	
part number	min	max	
152SR/G-11- X	12.6	16.1	
152SR/G-13- X	14.6	18.7	
152SR-FB- X +11TL	17.5	20.2	
152SR-FG- X +11TL	18.4	21.2	
152SR-GA- X +11TL	19.7	22.5	
152SR-GAB- X +11TL	21.0	23.8	
152SR-GH- X +11TL	23.6	26.4	

TABLE X

Conductor	Alum	inium	Copper
sizes (mm²)	DIN hexagonal	Deep indent	DIN hexagonal
16	-	-	16(K)M-11-2
25	25(K)M-12-2	25KM-12-1	25(K)M-11-2
35	35(K)M-12-2	35KM-12-1	35(K)M-11-2
50	50(K)M-12-2	50(K)M-12-1*	50(K)M-11-2
70	70(K)M-12-2	70(K)M-12-1*	70(K)M-11-2
95	95(K)M-12-2*	95(K)M-12-1*	95(K)M-11-2*

* The 152SR-FB is not compatible with these conductor contacts.

Ordering part number	Dia. over core insulation (mm)	Conductor sizes (mm ²)
152SR/G-13-25.95-14-5	14.6 - 22.7	35 - 70
152SR-GAS-50.95-14-5+11TL	19.7 - 25.4	25 - 95



For use with copper tape screened cables. Order: Kit MT.



For use with Alupe or C 33-226 cables. Please contact our representative.



For use with other cable types. Please contact our representative.



For adapted bail restraints: see 'Bail restraints and typical applications'.



For outdoor applications. Order: +MWS.



connector kit for smaller sizes

connector kit for

larger sizes

Components can be ordered individually.

151**SP**

INTERFACE A STRAIGHT PLUG

APPLICATION

Separable straight plug designed to connect polymeric insulated cable to cable.

Mates with the elbow, straight and branch joint connectors.

TECHNICAL CHARACTERISTICS

- The thick conductive EPDM jacket provides a total safe to touch screen which ensures safety for personnel.
- Each straight plug is tested for AC withstand and partial discharge prior to leaving the factory.



6/10 (12) kV 6.35/11 (12) kV 8.7/15 (17.5) kV 12/20 (24) kV 12.7/22 (24) kV

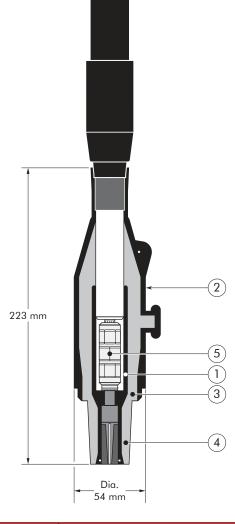
Up to 24 kV - 200 A

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DESIGN

Separable connector comprising:

- 1. Conductive EPDM insert.
- 2. Conductive EPDM jacket.
- Insulating EPDM layer moulded between the insert and the jacket.
- 4. Type A interface as described by CENELEC EN 50180 and 50181.
- 5. Conductor connector.



Separable plug	Voltage Um	Current Ir	Conductor sizes (mm²)	
type	(kV)	(A)	min	max
151SP	12	200	16	95
K151SP	24	200	16	95



KIT CONTENTS

The complete (K)151SP straight plug kit comprises the following components:



ORDERING INSTRUCTIONS

Select the part number which gives the best centring to the cable core insulation diameter and substitute **X** using table X, according to the conductor size and type. Add a 'K' for use up to 24 kV.

EXAMPLE:

The copper wire screened cable is 12 kV, 50 mm² stranded aluminium with a diameter over core insulation of 16.9 mm. Order a 151SP-A-50(K)M-12-2+11TL-FA/FAB straight plug kit.

Ordering	Dia. over core insulation (mm)	
part number	min	max
151SP-A- X +11TL-FA/FAB	14.6	18.7
151SP-B- X +11TL-FB/FG	17.2	21.2
151SP-B- X +11TL-GA/GAB	19.7	23.0
151SP-C- X +11TL-GB/GH	22.2	26.4

TABLE X

TABLE W

Conductor	Alumi	inium	Copper DIN hexagonal	
sizes (mm²)	DIN hexagonal	Deep indent		
16	-	-	16(K)M-11-2	
25	25(K)M-12-2	25KM-12-1	25(K)M-11-2	
35	35(K)M-12-2	35KM-12-1	35(K)M-11-2	
50	50(K)M-12-2	50(K)M-12-1	50(K)M-11-2	
70	70(K)M-12-2	70(K)M-12-1	70(K)M-11-2	
95	95(K)M-12-2	95(K)M-12-1	95(K)M-11-2	



For use with copper tape screened cables. Order: Kit MT.



For use with Alupe or C 33-226 cables. Please contact our representative.



For use with other cable types. Please contact our representative.



For adapted bail restraints: see 'Bail restraints and typical applications'.



For outdoor applications. Order: +MWS.



Components can be ordered individually.

156SA

INTERFACE A SURGE ARRESTER

APPLICATION

Surge arrester designed to protect 12 and 24 kV class components, including transformers, equipment, cable and accessories from high voltage surges resulting from lightning or switching.

TECHNICAL CHARACTERISTICS

- This surge arrester is a metal oxide varistor surge arrester in an elbow configuration.
- Each arrester is tested for AC withstand and partial discharge prior to leaving the factory.



6/10 (12) kV 6.35/11 (12) kV 8.7/15 (17.5) kV 12/20 (24) kV 12.7/22 (24) kV

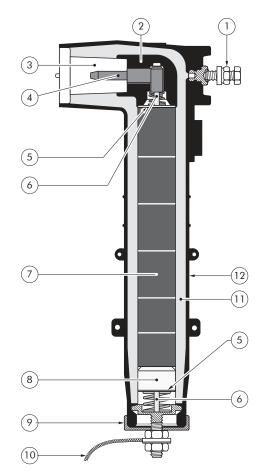
Up to 24 kV

EUROMOLD®

DESIGN

Surge arrester comprising:

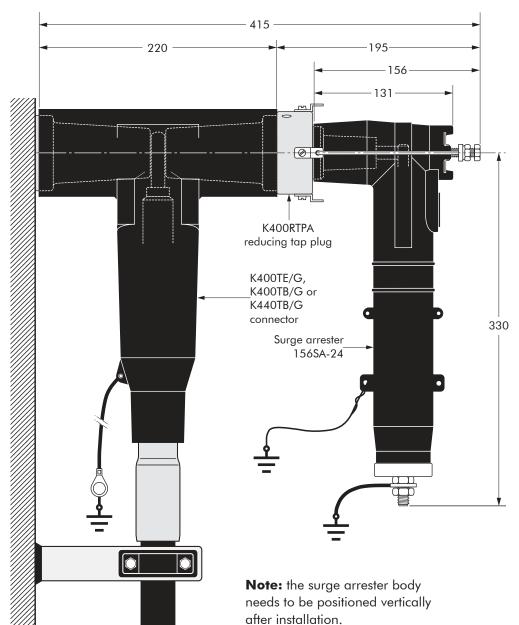
- 1. Bail restraint.
- 2. Conductive EPDM insert.
- 3. Type A 250 A interface as described by CENELEC EN 50180 and 50181.
- 4. Pin contact.
- 5. Contact disc.
- 6. Copper shunt.
- 7. Metal oxide valve elements.
- 8. Aluminium spacer.
- 9. Steel cap.
- 10. Earth connection.
- Insulating EPDM layer moulded between the insert and the jacket.
- 12. Conductive EPDM jacket.



Surge arrester type	Nominal discharge current In (kA)	Rated voltage Ur (kV)	Max continuous operating voltage Uc (kV)	Steep current residual voltage @ 5 kA [1/20 µs] (kV)	Lightning current residual voltage @ 5 kA [8/20 µs] (kV)	High current impulse withstand (kA)
156SA-12	5	15	12.5	62.5	54.5	40
156SA-15	5	19	15.5	77.0	69.0	40
156SA-18	5	22	18.0	87.0	79.0	40
156SA-21	5	26	21.0	101.5	93.5	40
156SA-24	5	30	24.5	116.5	108.5	40



TYPICAL APPLICATION AND DIMENSIONS



In mm.

ORDERING INSTRUCTIONS

To order the surge arrester, specify the surge arrester type, as described on previous page.

EXAMPLE:

For a maximum continuous operating voltage (r.m.s.) of 21 kV. Order a 156SA-21 surge arrester.

180AR-1/180AR-2/180AR-3 INTERFACE A1

EQUIPMENT BUSHINGS

APPLICATION

For use in equipment insulated with oil fluid, typically for transformers, switchgear, capacitors...

TECHNICAL CHARACTERISTICS

Each bushing is tested for AC withstand and partial discharge prior to leaving the factory.

DESIGN

• The equipment bushings are moulded epoxy insulated parts in accordance with CENELEC EN 50180.

The 180AR-2 bushing has a length B outside this standard.

- The standard bushings, (K)180AR-1 /-2 /-3, are equipped with 6 tabs for the bail restraint.
- The (K)180AR-1-G and (K)180AR-3-G are equipped with 4 tabs and 2 threaded inserts M6 (-G version).

ORDERING INSTRUCTIONS

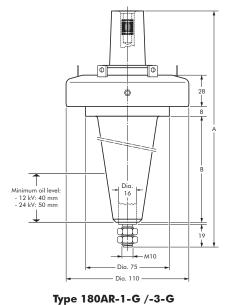
To order the equipment bushing, specify the type.

The bushings are supplied with an earth jumper (/J) or an earth plate (/GS). This earth connection must be specified when ordering. E.g. K180AR-1/J.

SPECIFICATIONS AND **STANDARDS**

The plug-in type equipment bushings 180AR-... meet the requirements of CENELEC EN 50180 and IEC 60137.







6/10 (12) kV 6.35/11 (12) kV 8.7/15 (17.5) kV 12/20 (24) kV 12.7/22 (24) kV

Up to 24 kV - 250 A

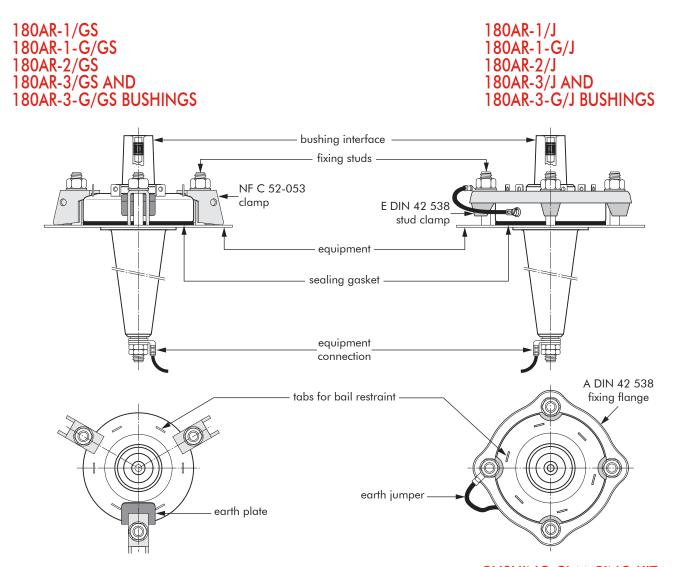
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In mm.

Equipment	Voltare	Current		
Equipment bushing	Voltage Um	Ir	Dimensions (mm)	
type	(kV)	(A)	Α	В
180AR-1	12	250	222	106
K180AR-1	24	250	222	106
180AR-2	12	250	284	168
K180AR-2	24	250	284	168
180AR-3	12	250	171	55
K180AR-3	24	250	171	55



FIXINGS FOR EQUIPMENT BUSHINGS

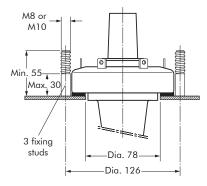


BUSHING CLAMPING KIT

To order the bushing clamping kit, according to NF C 52-053 standards, simply specify KBC-NF1-200. Contents: - 3 x claw clamp NF - 1 x sealing gasket.

FIXING DIMENSIONS STANDARDS NF C 52-053

French standards.



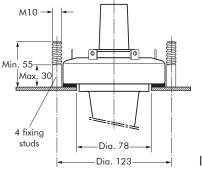
BUSHING CLAMPING KIT

To order the bushing clamping kit, according to DIN 42 538 standards, simply specify: KBCD-200. Contents: - 1 x fixing flange A - 4 x stud clamp E

- 1 x sealing gasket.

FIXING DIMENSIONS STANDARDS DIN 42 538





13

In mm.

180A-24P-O

INTERFACE A1 IN-AIR BUSHING

APPLICATION

For use in equipment insulated with air, typically for dry type transformers, motors, switchgear, capacitors...

SPECIFICATIONS AND STANDARDS

The plug-in type equipment bushings 180A-24P-O are moulded epoxy insulated parts and meet the requirements of CENELEC EN 50181, IEC 60071 and IEC 60137.

ORDERING INSTRUCTIONS

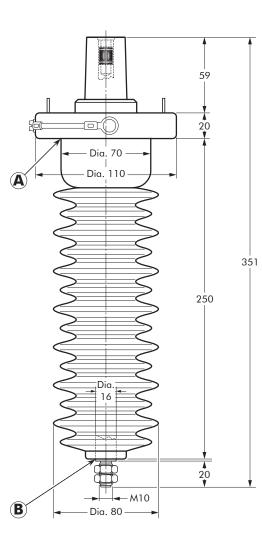
To order the equipment bushing, specify the type. The bushings are supplied with an

earth jumper. To include the ring clamp, add:

- /B, if per British standards
- /D, if per German standards
- /F, if per French standards.
- E.g. 180A-24P-O/F.

TECHNICAL CHARACTERISTICS

Each bushing is tested for AC withstand and partial discharge prior to leaving the factory.



6/10 (12) kV 6.35/11 (12) kV 8.7/15 (17.5) kV 12/20 (24) kV 12.7/22 (24) kV

Up to 24 kV - 250 A

EUROMOLD[®]

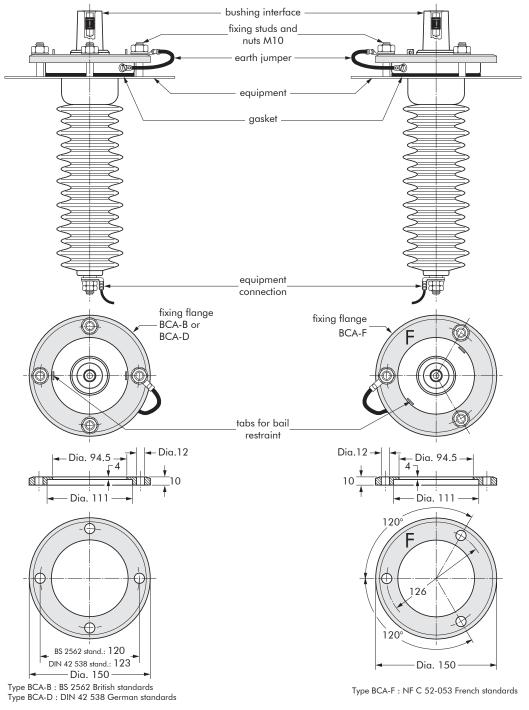
In mm.

Equipment bushing type	Voltage Um (kV)	Current Ir (A)	Creepage distance A-B (mm)
180A-24P-O	12	250	630
180A-24P-O	24	250	630



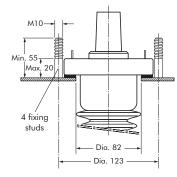
FIXINGS FOR EQUIPMENT BUSHINGS

180A-24P-O IN-AIR BUSHING

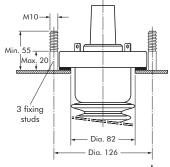


FIXING DIMENSIONS STANDARDS DIN 42 538

German standards.



FIXING DIMENSIONS STANDARDS NF C 52-053 French standards.



15

In mm.

PITO-E

16

PLUG-IN TERMINATION

APPLICATION TECHNICAL CHARACTERISTICS • Separable termination designed to connect overhead lines or bus Each plug-in termination is tested for AC withstand prior to leaving bars to equipment. the factory. • Is suitable for indoor and outdoor use for medium polluted atmosphere. **DESIGN** Dia. 80 The plug-in termination is a (\mathbf{A}) Dia. 20 moulded epoxy insulated part. 6/10 (12) kV 6.35/11 (12) kV M12 It meets the type A - 250 A interface as described in 8.7/15 (17.5) kV 12/20 (24) kV 30 CENELEC EN 50180 and 50181. 12.7/22 (24) kV Up to 24 kV - 250 A **EUROMOLD**® SPECIFICATIONS AND **STANDARDS** The separable termination PITO-E 267 meets the requirements of IEC 235 60137. Dia. 8.2 10 Ø **ORDERING INSTRUCTIONS** 35 To order the plug-in termination for 12 or 24 kV, specify PITO-E. The kit includes the bail restraint Dia. 70 90 and 2 brass nuts. (\mathbf{B}) Dia. 110 In mm. Plug-in Voltage Current **Creepage distance** termination Ur Ir A-B (kV) (A) (mm) type 250 PITO-E 12 510 PITO-E 24 250 510

05/2017

Nexans

ACCESSORIES

INTERFACE A

APPLICATION

150DR

facility.

150DP

facility.

For use with connectors and bushings with an interface A as described by CENELEC EN 50180 and 50181.

DEAD-END RECEPTACLE

Fits over a bushing with a type A

Renders the assembly watertight.

interface to provide 'dead-end'

TECHNICAL CHARACTERISTICS

All these products, except the earthing plug, are tested for AC withstand and partial discharge prior to leaving the factory. 6/10 (12) kV 6.35/11 (12) kV 8.7/15 (17.5) kV 12/20 (24) kV 12.7/22 (24) kV

Up to 24 kV

EUROMOLD®

ORDERING INSTRUCTIONS

Order 150DR for 12 kV or K150DR for 24 kV applications. The dead-end receptacle can be supplied with an earth lead. Order: -/G. E.g. K150DR/G.

ORDERING INSTRUCTIONS

Order 150DP for 12 kV or K150DP for 24 kV applications.

151SOP STAND-OFF PLUG

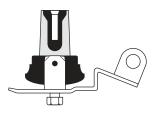
DEAD-END PLUG

Plugs into connectors or

receptacles to provide 'dead-end'

Renders the assembly watertight.

Is designed to support and 'deadend' connectors with a type A interface when removed from equipment.



ORDERING INSTRUCTIONS

Order 151SOP for 12 kV or K151SOP for 24 kV applications.

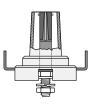
ORDERING INSTRUCTIONS

Order 250GP for 12 kV or 24 kV applications.

05/2017

250GP EARTHING PLUG

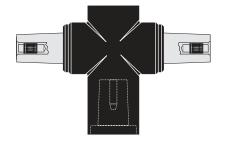
Is designed to support and earth connectors with a type A interface when removed from equipment.



200T SEPARABLE TEE CONNECTOR

Is designed to connect three cables of the same or varying sizes or two cables to equipment.

For an adapted bail, please refer to the catalogue or contact our representative.

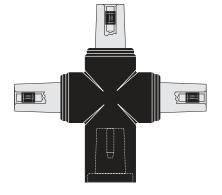


ORDERING INSTRUCTIONS

Order 200T for 12 kV or K200T for 24 kV applications.

200X SEPARABLE CROSS CONNECTOR

Is designed to connect four cables of the same or varying sizes or three cables to equipment. For an adapted bail, please refer to the catalogue or contact our representative.

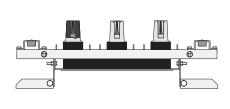


ORDERING INSTRUCTIONS

Order 200X for 12 kV or K200X for 24 kV applications.

1501J3-U-8 THREE-WAY JUNCTION

Provides a flexible means of connecting two or three cables of the same or varying sizes. For an adapted bail, please refer to the catalogue or contact our representative.

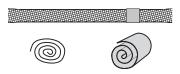


ORDERING INSTRUCTIONS

Order 1501J3-U-8 for 12 kV or K1501J3-U-8 for 24 kV applications.

KIT MT EARTHING KIT FOR COPPER TAPE SCREENED CABLES

Contains a tinned copper braid (25 mm² - L=500 mm), a tinned copper wire for cleating and water sealing mastic.



ORDERING INSTRUCTIONS

Order Kit MT for 12 kV or 24 kV applications.

BAIL RESTRAINTS

APPLICATION

For use with connectors, receptacles and bushings with an interface A as described by CENELEC EN 50180 and 50181.

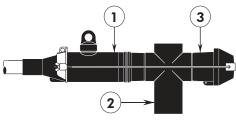
ORDERING INSTRUCTIONS

The type of bail restraint is defined by its intended use with different types of connector, receptacle and/ or bushing. To order the bail restraint, specify the type needed.

147**BA**

For use with:

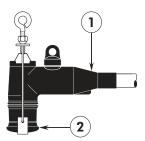
- 1. (K)152SR straight connector,
- 2. (K)200T tee connector and
- 3. (K)150DR dead-end
- receptacle.



148BA

For use with:

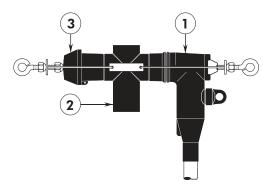
- 1. (K)158LR elbow connector and
- 2. (K)150DP dead-end plug.



149BA

For use with:

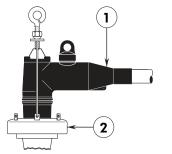
- 1. (K)158LR elbow connector,
- 2. (K)200T tee connector and
- 3. (K)150DR dead-end
- receptacle.

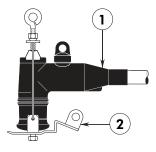


150BA-B1

For use with:

- 1. (K)158LR elbow connector and
- an interface A equipment bushing (shown), 250GP earthing plug, (K)151SOP stand-off plug (shown) or (K)1501J3-U-8 three-way junction.

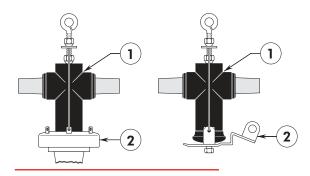




150TB-1

For use with:

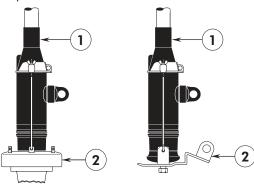
- 1. (K)200T tee connector and
- 2. an interface A equipment bushing (shown), 250GP earthing plug, (K)151SOP stand-off plug (shown) or (K)1501J3-U-8 three way junction.



151**BA**

For use with:

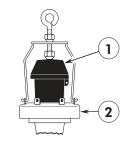
- 1. (K)152SR straight connector and
- an interface A equipment bushing (shown), 250GP earthing plug, (K)151SOP stand-off plug (shown) or (K)1501J3-U-8 three-way junction.



152BA

For use with:

- 1. (K)150DR dead-end receptacle and
- an interface A equipment bushing (shown) or (K)1501J3-U-8 three-way junction.



153BA

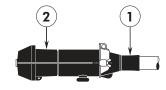
For use with:

- 1. (K)152SR straight connector and
- 2. (K)150DP dead-end plug.



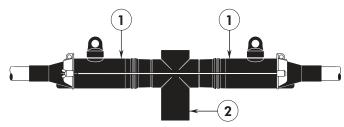
154BA-CS180

- For use with:
- 1. (K)151SP straight plug and
- 2. (K)150DR dead-end receptacle.



155**BA-1**

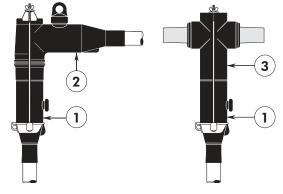
For use with: 1. 2 x (K)152SR straight connector and 2. (K)200T tee connector.



155BA-2 - CS180

For use with:

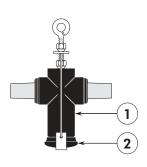
- 1. (K)151SP straight plug and
- 2. (K)158LR elbow connector or
- 3. (K)200T tee connector.



156BA-1

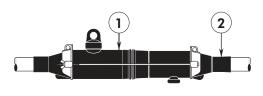
For use with:

- 1. (K)200T tee connector and
- 2. (K)150DP dead-end plug.



157BA - CS181

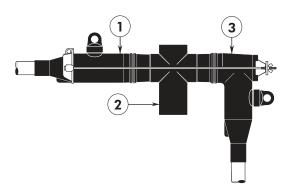
- For use with: 1. (K)152SR straight connector
- and 2. (K)151SP straight plug
- 2. (K)151SP straight plug.



158BA

For use with:

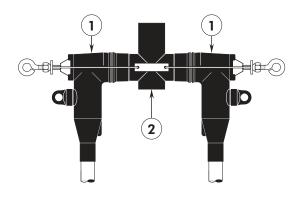
- 1. (K)152SR straight connector,
- 2. (K)200T tee connector and
- 3. (K)158LR elbow connector.



159BA

For use with:

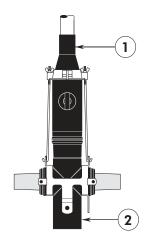
- 1. 2 x (K)158LR elbow connector and
- 2. (K)200T tee connector.



200BA

For use with:

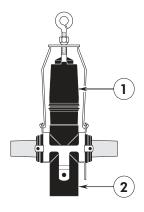
- 1. (K)152SR straight connector and
- 2. (K)200X cross connector.



201BA

For use with:

- 1. (K)158LR elbow connector and
- 2. (K)200X cross connector.

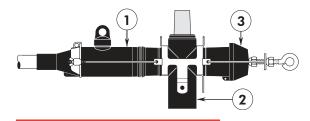


202BA

For use with:

- 1. (K)152SR straight connector,
- 2. (K)200X cross connector and
- 3. (K)150DR dead-end

receptacle.



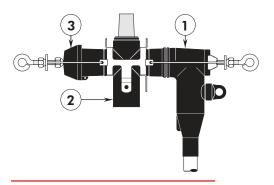
203BA

For use with:

1. (K)158LR elbow connector,

- 2. (K)200X cross connector and
- 3. (K)150DR dead-end

receptacle.

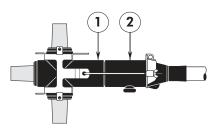


204BA

For use with:

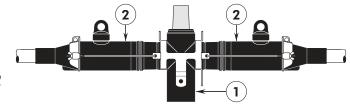
1. (K)200X cross connector and

2. (K)151SP straight plug.



205BA

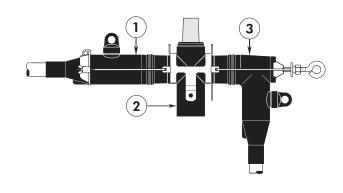
For use with: 1. (K)200X cross connector and 2. 2 x (K)152SR straight connector.



206BA

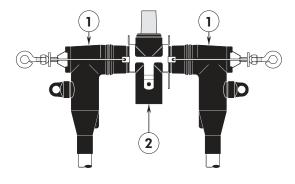
For use with:

- 1. (K)152SR straight connector,
- 2. (K)200X cross connector and
- 3. (K)158LR elbow connector.



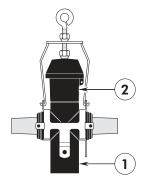
207BA

For use with: 1. 2 x (K)158LR elbow connector and 2. (K)200X cross connector.



208BA

For use with: 1. (K)200X cross connector and 2. (K)150DR dead-end receptacle.



NOTES





Find out more about Nexans Power Accessories.

