EUROMOLD[®]

INTERFACE C MEDIUM VOLTAGE SYMMETRICAL SEPARABLE CONNECTORS

CATALOGUE 2023









NEXANS NETWORK SOLUTIONS DIV. EUROMOLD



Euromold is the leading European specialised designer, manufacturer and distributor of prefabricated cable accessories for medium voltage energy distribution. Euromold 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 coldshrinkable terminations and joints from 12 to 42 kV. Euromold is also the manufacturer of electrical components for the high voltage accessories of the Nexans group.

ISO 9001 Certificate

Since 1992, Euromold's commitment to quality is demonstrated by its ISO 9001 certification.

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, Euromold's 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.

SYMMETRICAL SEPARABLE CONNECTORS

TABLE OF CONTENTS

400TB - tee connector 440TB - tee connector 440PB - coupling connector 400PB - 10SA - surge arrester 400TR - test rod 400TK and 400SW installation tools Accessories Possible arrangements

INTERFACE C1 & C2

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



CONNECTING POSSIBILITIES



For information on bushings please refer to our bushing catalogue.

400TB

INTERFACE C TEE CONNECTOR

APPLICATION

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

Also connects cable to cable when using the appropriate mating parts.

TECHNICAL CHARACTERISTICS

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



DESIGN

Separable connector comprising:

- 1. Conductive EPDM insert.
- 2. Conductive EPDM jacket.
- Insulating EPDM layer moulded between the insert and the jacket.
- 4. Type C interface as described by CENELEC EN 50180 and 50181.
- 5. Conductor contact.
- 6. Basic insulating plug.
- 7. Cable reducer.
- 8. Conductive rubber cap.
- 9. Clamping screw.
- 10. Earthing lead.

The screen break design enables cable outer sheath testing without removing or dismantling the connector.

SPECIFICATIONS AND STANDARDS

The 400TB separable connector meets the requirements of CENELEC HD 629.1.



6/10 (12) kV 6.35/11 (12) kV 8.7/15 (17.5) kV 12/20 (24) kV 12.7/22 (24) kV 18/30 (36) kV 19/33 (36) kV 20.8/36 (42) kV

Up to 42 kV 630 A -1250 A

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Separable connector	Voltage Um	Current Ir (A) When installed on C1 type When installed on C2 type		Conductor	sizes (mm²)
type	(kV)	bushing	bushing	min	max
400TB/G K400TB/G M400TB/G P400TB/G	12 24 36 42	630 630 630 630	1250 1250 1250 1250	16 16 35 35	300 300 240 240

12/2023



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KIT CONTENTS

The complete (K)(M)(P)400TB/G tee connector kit comprises 3 x the following components:

The kit also comprises silicone grease, gloves, wipers, roll adhesive tape and installation instructions.



+ rubber cap

ORDERING INSTRUCTIONS

To order the correct tee connector kit, select the ordering part number from table W which gives you the best centring of your core insulation diameter and substitute **X** using table X, according to your conductor size and type. Add a 'K' for use up to 24 kV, add an 'M' for use up to 36 kV, add a 'P' for use up to 42 kV.

EXAMPLE:

The cable is 24 kV (Um), 185 mm² compact stranded copper with a diameter over core insulation of 27.5 mm.

Order a 3 x K400TB/G-018-95.300UN5 tee connector kit.



Ordering	Dia. over core insulation (mm)		
part number	min	max	
3 x 400TB/G-011- X	12.0	19.0	
3 x 400TB/G-015- X	16.0	26.5	
3 x 400TB/G-018- X	19.0	32.6	
3 x 400TB/G-021- X	22.0	34.6	
3 x 400TB/G-027- X	28.5	37.5	

TABLE X

Conductor sizes	Aluminium and copper conductor					
(mm²)	Bol	ted				
16						
25						
35	16 95LIN5					
50	10.750115					
70						
95						
120						
150						
185		95.300UN5				
240						
300						



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



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



For applications outdoors and in humid climate. Order: +MWS.



For use in potentially explosive atmospheres (for 12 kV max). Order: ATEX-IECEx



Components can be ordered individually.

440TB

INTERFACE C TEE CONNECTOR

APPLICATION

Separable tee shape connector (bolted type) designed to connect polymeric insulated cable to equipment (transformers, switchgear, motors, ...). Also connects cable to cable when using the appropriate mating parts.

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.

255 mm



DESIGN

Separable connector comprising:

- 1. Conductive EPDM insert.
- 2. Conductive EPDM jacket.
- Insulating EPDM layer moulded between the insert and the jacket.
- 4. Type C interface as described by CENELEC EN 50180 and 50181.
- 5. Conductor contact.
- 6. Basic insulating plug (with VD point).
- 7. Cable reducer.
- 8. Conductive rubber cap.
- 9. Clamping screw.
- 10. Earthing lead.

The screen break design enables cable outer sheath testing without removing or dismantling the connector.

SPECIFICATIONS AND STANDARDS

The 440TB separable connector meets the requirements of CENELEC HD 629.1.

	< 220 mm
355 mm	
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6/10 (12) kV 6.35/11 (12) kV 8.7/15 (17.5) kV 12/20 (24) kV 12.7/22 (24) kV 18/30 (36) kV 19/33 (36) kV 20.8/36 (42) kV

Up to 42 kV 630 A - 1250 A

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Separable connector	Voltage Um	Current Ir (A) When installed on C1 type	Current Ir (A) When installed on C2 type		uctor sizes mm²)	
type	(kV)	bushing	bushing	min	max	
440TB/G	12	630	1250	185	630	
K440TB/G	24	630	1250	185	630	
M440TB/G	36	630	1250	185	630	
P440TB/G	42	630	1250	185	630	



KIT CONTENTS

The complete (K)(M)(P)440TB/G tee connector kit comprises the following components:

The kit also comprises silicone grease, gloves, wipers, roll adhesive tape, field control mastic and installation instructions.



ORDERING INSTRUCTIONS

To order the tee connector, select the ordering part number which gives you the best centring of your core insulation diameter and substitute **X** using table X, according to your conductor size and type. Add a 'K' for use up to 24 kV, add an 'M' for use up to 36 kV, add a 'P' for use up to 42 kV.

EXAMPLE:

The copper wire screened cable is 36 kV, 240 mm² stranded aluminium with a diameter over core insulation of 37.0 mm. Order a 3 x M440TB/G-32-185.400UN5 tee connector kit.

Ordering	Dia. over core	insulation (mm)
part number	min	max
440TB/G-22- X	23.5	31.0
440TB/G-27- X	28.5	37.5
440TB/G-32- X	34.0	42.5
440TB/G-37- X	39.0	48.5
440TB/G-43- X	45.5	56.0

TABLE X





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



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



For applications outdoors and in humid climate. Order: +MWS.



For use in potentially explosive atmospheres (for 12 kV max). Order: ATEX-IECEx



Components can be ordered individually.

440PB

COUPLING CONNECTOR FOR 400TB AND 440TB

APPLICATION

Separable coupling connector (bolted type) for dual cable arrangement. It has been designed to be used with 400TB and 440TB separable tee connector.

TECHNICAL CHARACTERISTICS

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



DESIGN

- 1. Interface designed to fit 400TB/440TB connector.
- 2. Contact rod for 440PB.
- 3. Conductive EPDM insert.
- 4. Insulating EPDM layer moulded between the insert and the jacket.
- 5. Conductive EPDM jacket.
- 6. Conductive EPDM cap.
- 7. Basic insulating plug.
- 8. Conductor contact.
- 9. Cable reducer.
- 10. Earthing lead.
- 11. Threaded M16 stud for the equipment bushing.

The screen break design enables cable outer sheath testing without removing or dismantling the connector.



6/10 (12) kV 6.35/11 (12) kV 8.7/15 (17.5) kV 12/20 (24) kV 12.7/22 (24) kV 18/30 (36) kV 19/33 (36) kV 20.8/36 (42) kV

Up to 42 kV 800 A

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SPECIFICATIONS AND STANDARDS

The 440PB coupling connector meets the requirements of CENELEC HD 629.1.

Separable connector	Voltage Um	Current Ir	Conductor sizes (mn	
type	(kV)	(A)	min	max
440PB/G	12	800	185	630
K440PB/G	24	800	185	630
M440PB/G	36	800	185	630
P440PB/G	42	800	185	630



KIT CONTENTS

The complete (K)(M)(P)440PB/G coupling connector kit comprises 3 x the following components:



ORDERING INSTRUCTIONS

To order the coupling connector, select the ordering part number which gives you the best centring of your core insulation diameter and substitute **X** using table X, according to your conductor size and type.

Add a 'K' for use up to 24 kV, add an 'M' for use up to 36 kV, add a 'P' for use up to 42 kV.

EXAMPLE:

The copper wire screened cable is 36 kV, 240 mm² stranded aluminium with a diameter over core insulation of 37.0 mm. Order 3 x M440PB/G-32-240(K) M-12-2 coupling connector kit. TABLE W

Ordering	Dia. over core insulation (mm)		
part number	min	max	
3 x 440PB/G-22- X	23.5	31.0	
3 x 440PB/G-27- X	28.5	37.5	
3 x 440PB/G-32- X	34.0	42.5	
3 x 440PB/G-37- X	39.0	48.5	
3 x 440PB/G-43- X	45.5	56.0	

TABLE X





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



For use with fabric tape (graphite) screened cables. Order additional semi-conductive tape (type TSC).



For use with easy strip semi-conductive screened cables. Order: Field control mastic (type MFC).



For use with copper wire screened cables. No earthing device is necessary.



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



For outdoor applications. Order: +MWS.

400PB-10SA

INTERFACE C SURGE ARRESTER

APPLICATION

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

DESIGN

Surge arrester comprising:

- 1. Conductive EPDM insert.
- 2. Conductive EPDM jacket.
- Insulating EPDM layer moulded between the insert and the jacket.
- 4. Contact rod.
- 5. Earthing lead.
- 6. Earth connection.
- 7. Steel cap.
- 8. Metal oxide valve elements.
- Type C interface as described by CENELEC EN 50180 and 50181.

SPECIFICATIONS AND STANDARDS

- The 400PB-10SA surge arresters meet the test requirements of IEC 60099-4.
- Station class (SL); Qrs = 1.0 As
- Energy absorption 4.0 kJ/kV_Ur

TECHNICAL CHARACTERISTICS

- This surge arrester is a metal oxide varistor surge arrester in an elbow configuration.
- Each arrester is tested for AC withstand, partial discharge and critical voltage 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 18/30 (36) kV 19/33 (36) kV 20.8/36 (42) kV

Up to 42 kV

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Surge arrester	Nominal discharge current	Rated voltage	Max. continuous operating voltage	Dimensions (mm) (indicative)	
туре	In (kA)	Ur (KV)	Uc (kV)	L1	L2
400PB-10SA-6N	10	6	4.8	270	310
400PB-10SA-9N	10	9	7.2	270	310
400PB-10SA-12N	10	12	9.6	270	310
400PB-10SA-15N	10	15	12	270	310
400PB-10SA-18N	10	18	14.4	270	310
400PB-10SA-22N	10	22	17.6	270	310
400PB-10SA-24N	10	24	19.2	370	410
400PB-10SA-27.5N	10	27.5	22	370	410
400PB-10SA-30N	10	30	24	370	410
400PB-10SA-33N	10	33	26.4	370	410
400PB-10SA-36N	10	36	28.8	370	410
400PB-10SA-40N	10	40	32	470	510
400PB-10SA-42N	10	42	33.6	470	510
400PB-10SA-45N	10	45	36	470	510
400PB-10SA-51N	10	51	40.8	470	510

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TYPICAL APPLICATIONS AND DIMENSIONS



• Prior to cable testing, the surge arrester shall be removed.

TECHNICAL DATA

Steep current residual voltage @ 10 kA	Lightning current residual voltage [8/20 μs] (kV)			Switching impulse residual voltage [36/90 µs] (kV)		High current impulse withstand
[1/20 µs] (kV)	@ 5 kA	@ 10 kA	@ 20 kA	@ 1 25 A	@ 500 A	(kA)
18.5	16.2	17.2	19.3	12.6	13.2	100
26.3	23	24.5	27.5	18.1	19.1	100
36.3	31.5	33.6	37.1	25.1	26.5	100
45.3	39.4	42	46.4	31.4	33.1	100
54.4	47.3	50.4	56.4	37.7	39.7	100
66.5	57.8	61.6	68.1	46	48.5	100
72.5	63	67.2	75.2	50.2	53	100
81.6	71	75.6	85	56.5	59.6	100
90.7	78.8	84	94	62.8	66.2	100
99.7	86.7	92.4	102.1	65	68.5	100
108.8	94.5	100.8	112.7	75.3	79.4	100
120.9	105.1	112	123.8	83.7	88.3	100
126.9	110.3	117.6	130	87.9	92.7	100
136	118.2	126	139.3	94.2	99.3	100
154.1	134	142.8	160.4	106.7	112.5	100
	Steep current residual voltage @ 10 kA [1/20 μs] (kV) 18.5 26.3 36.3 45.3 54.4 66.5 72.5 81.6 90.7 99.7 108.8 120.9 126.9 136 154.1	Steep current residual L voltage @ 10 kA [1/20 μs] (kV) @ 5 kA 18.5 16.2 26.3 23 36.3 31.5 45.3 39.4 54.4 47.3 66.5 57.8 72.5 63 81.6 71 90.7 78.8 99.7 86.7 108.8 94.5 120.9 105.1 126.9 110.3 136 118.2 154.1 134	Steep current residual Lightning current residual voltage (8/20 μs) (kV) Voltage @ 10 kA [8/20 μs] (kV) (1/20 μs) (kV) @ 5 kA @ 10 kA 18.5 16.2 17.2 26.3 23 24.5 36.3 31.5 33.6 45.3 39.4 42 54.4 47.3 50.4 66.5 57.8 61.6 72.5 63 67.2 81.6 71 75.6 90.7 78.8 84 99.7 86.7 92.4 108.8 94.5 100.8 120.9 105.1 112 126.9 110.3 117.6 136 118.2 126 154.1 134 142.8	Steep current residual Lightning current residual voltage Voltage @ 10 kA @ 5 kA @ 10 kA @ 20 kA [1/20 µs] (kV) @ 5 kA @ 10 kA @ 20 kA 18.5 16.2 17.2 19.3 26.3 23 24.5 27.5 36.3 31.5 33.6 37.1 45.3 39.4 42 46.4 54.4 47.3 50.4 56.4 66.5 57.8 61.6 68.1 72.5 63 67.2 75.2 81.6 71 75.6 85 90.7 78.8 84 94 99.7 86.7 92.4 102.1 108.8 94.5 100.8 112.7 120.9 105.1 112 123.8 126.9 103.3 117.6 130 136 118.2 126 139.3	Steep current residual Lightning current residual voltage Switching residual voltage @ 10 kA [8/20 µs] (kV) @ 10 kA @ 20 kA @ 125 A [1/20 µs] (kV) @ 5 kA @ 10 kA @ 20 kA @ 125 A 18.5 16.2 17.2 19.3 12.6 26.3 23 24.5 27.5 18.1 36.3 31.5 33.6 37.1 25.1 45.3 39.4 42 46.4 31.4 54.4 47.3 50.4 56.4 37.7 66.5 57.8 61.6 68.1 46 72.5 63 67.2 75.2 50.2 81.6 71 75.6 85 56.5 90.7 78.8 84 94 62.8 99.7 86.7 92.4 102.1 65 108.8 94.5 100.8 112.7 75.3 120.9 105.1 112 123.8 83.7 126.9 110.3 </td <td>Steep current residual voltage @ 10 kA [1/20 µs] (kV) Lightning current residual voltage [8/20 µs] (kV) Switching impulse residual voltage [36/90 µs] (kV) @ 5 kA @ 10 kA @ 20 kA @ 125 A @ 500 A 18.5 16.2 17.2 19.3 12.6 13.2 26.3 23 24.5 27.5 18.1 19.1 36.3 31.5 33.6 37.1 25.1 26.5 45.3 39.4 42 46.4 31.4 33.1 54.4 47.3 50.4 56.4 37.7 39.7 66.5 57.8 61.6 68.1 46 48.5 72.5 63 67.2 75.2 50.2 53 81.6 71 75.6 85 56.5 59.6 90.7 78.8 84 94 62.8 66.2 99.7 86.7 92.4 102.1 65 68.5 108.8 94.5 100.8 112.7 75.3 79.4 120.9</td>	Steep current residual voltage @ 10 kA [1/20 µs] (kV) Lightning current residual voltage [8/20 µs] (kV) Switching impulse residual voltage [36/90 µs] (kV) @ 5 kA @ 10 kA @ 20 kA @ 125 A @ 500 A 18.5 16.2 17.2 19.3 12.6 13.2 26.3 23 24.5 27.5 18.1 19.1 36.3 31.5 33.6 37.1 25.1 26.5 45.3 39.4 42 46.4 31.4 33.1 54.4 47.3 50.4 56.4 37.7 39.7 66.5 57.8 61.6 68.1 46 48.5 72.5 63 67.2 75.2 50.2 53 81.6 71 75.6 85 56.5 59.6 90.7 78.8 84 94 62.8 66.2 99.7 86.7 92.4 102.1 65 68.5 108.8 94.5 100.8 112.7 75.3 79.4 120.9

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 24 kV and a nominal discharge current of 10 kA. Order a 400PB-10SA-30N surge arrester.

400TR

TEST ROD

APPLICATION

- The test rod can be used for: - cable fault location
 - cable testing
 - phasing checks, etc.
- Connections can be made with a cable lug, a 4 mm plug or spring clips.
- The test rod is not suitable for PD (partial discharge) measurements.

DESIGN

- 1. Insulating shroud.
- 2. Threaded rod for test connection.
- 3. Two nuts M12.
- 4. Insulation.
- 5. Test rod stem.

An insulating shroud is provided to allow the application of test voltages when bushings are closely spaced.

INSTALLATION

The test rod is mounted on to the clamping screw in the type C interface tee and coupling connectors. The test cable is connected to the threaded stem and the insulating shroud moved to its final position over the end of the test rod.

ORDERING INSTRUCTIONS

Simply specify: 400TR.

TECHNICAL CHARACTERISTICS

• The 400TR test rod can be used with 400TB and 440TB connectors.





In mm.

Test rod type	Maximum A.C. test voltage (2 x U ₀ - 5 min)	Maximum D.C. test voltage (30 min)	Maximum impulse voltage (1.2 x 50 µs)	Maximum VLF test voltage (3 x U ₀ - 60 min)
400TR	up to 42 kV	96 kV	95 kV	up to 63 kV





INSTALLATION TOOL

400TK AND 400SW

APPLICATION

- The box spanner and box spanner key are designed to facilitate assembly of 400TE, 400TB and 440TB connectors.
- The 400TK box spanner is used to install the 400TEF clamping pin contact or 400TCS clamping screw.
- The 400SW box spanner key fits on the hex nut of the 400BIPA basic insulating plug.



ORDERING INSTRUCTIONS

Simply specify:

- 400TK box spanner

- 400SW box spanner key.

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ACCESSORIES

APPLICATION

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

TECHNICAL CHARACTERISTICS

All these products, except the earthing plugs, 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 18/30 (36) kV 19/33 (36) kV 20.8/36 (42) kV

400DR-B/G DEAD-END RECEPTACLE

Fits over a bushing with a type C interface to provide 'dead-end' facility. The dead-end receptacle is supplied with an earth lead.



ORDERING INSTRUCTIONS

Order 400DR-B/G for 12 kV, K400DR-B/G for 24 kV or M400DR-B/G for 36 kV applications.

400SOP-B STAND-OFF PLUG

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



ORDERING INSTRUCTIONS

Order 400SOP-B for 12 kV, K400SOP-B for 24 kV, M400SOP-B for 36 kV or P400SOP-B for 42 kV applications.

400GP-B EARTHING PLUG

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



ORDERING INSTRUCTIONS

Order 400GP-B for 12, 24, 36 or 42 kV applications.



400BIPA BASIC INSULATING PLUG

Acts as a tightening nut for the 400TB and 440TB tee connector kits. The plug contains a voltage detection point. The conductive rubber protection cap is included.

400CP CONNECTING PLUG

For connecting two or more connectors with a type C interface together, thus creating a separable cable joint or a multiple cable connection to equipment.

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ORDERING INSTRUCTIONS

Order 400BIPA for 12 kV, K400BIPA for 24 kV M400BIPA for 36 kV or P400BIPA for 42 kV applications.

ORDERING INSTRUCTIONS

Order 400CP for 12 kV, K400CP for 24 kV or M400CP for 36 kV applications.

For use up to 630 A.

440CP **CONNECTING PLUG**

For connecting two or more connectors with a type C interface together, thus creating a separable cable joint or a multiple cable connection to equipment.

For use up to 1250 A.

400RTPA **REDUCING TAP PLUG**

Provides a type A interface to connectors with a type C interface. A 'C' spanner, 600SW, is used to tighten the reducing tap plug on to its mating part.

KIT MT EARTHING KIT FOR COPPER TAPE SCREENED CABLES

Contains a tinned copper braid $(25 \text{ mm}^2 - \text{L} = 500 \text{ mm})$, a tinned copper wire for cleating and some water sealing mastic.

400BE/G **BUSHING EXTENDER**

Provides an extension piece to allow cables to stand away from equipment.

Is used in conjunction with the 400CP, 440CP or 440PB. The bushing extender is supplied with an earth lead.





Order 440CP for 12 kV, K440CP for 24 kV or M440CP for 36 kV applications.

Order (K)(M)440CP + 676SA stud for connection to an already installed connector.

ORDERING INSTRUCTIONS

Order 400RTPA for 12 kV or K400RTPA for 24 kV applications.

Order 600SW for the 'C' spanner.

ORDERING INSTRUCTIONS

Order Kit MT for 12 kV, 24 kV 36 kV or 42 kV applications.

ORDERING INSTRUCTIONS

Order 400BE/G for 12 kV, K400BE/G for 24 kV, M400BE/G for 36 kV or P400BE/G for 42 kV applications.



POSSIBLE ARRANGEMENTS

400TB/G

Single cable arrangement. Order 400TB/G for 12 kV, K400TB/G for 24 kV, M400TB/G for 36 kV or P400TB/G for 42 kV applications.



400TB/G-L2

2-way connection. Order 400TB/G-L2 for 12 kV, K400TB/G-L2 for 24 kV or M400TB/G-L2 for 36 kV applications.



400TB/G-P2

Dual cable arrangement. Order 400TB/G-P2 for 12 kV, K400TB/G-P2 for 24 kV or M400TB/G-P2 for 36 kV applications.



400BE+440PB

Connector standing away from equipment. Order 400BE+440PB for 12 kV, K400BE+440PB for 24 kV, M400BE+440PB for 36 kV or P400BE+440PB for 42 kV applications.





400TB/G-L3

775 3-way connection. Œ Order 400TB/G-L3 for 12 kV, ſ K400TB/G-L3 for 24 kV or 0 0 0 M400TB/G-L3 for 36 kV applications. T Ţ connecting connecting basic basic insulating insulating plug plug plug plug

400TB/G-L4

4-Way connection. Order 400TB/G-L4 for 12 kV, K400TB/G-L4 for 24 kV or M400TB/G-L4 for 36 kV applications.



400TB/G+200LR

2-way connection with tap-off. Order 400TB/G+200LR+ 400RTPA for 12 kV or K400TB/G +200LR+K400RTPA for 24 kV applications.



440TB+440PB-P2

Dual cable arrangement. Order 440TB/G+440PB/G-P2 for 12 kV, K440TB/G+K440PB/G-P2 for 24 kV, M440TB/G+M440PB/ G-P2 for 36 kV, P440TB/ G+P440PB/G-P2 for 42 kV.



CONNECTOR ON STAND-OFF PLUG

Order 400SOP-B for 12 kV, K400SOP-B for 24 kV, M400SOP-B for 36 kV or P400SOP-B for 42 kV applications.



PLUG Order 400GP-B for 12 kV,

CONNECTOR ON EARTHING

24 kV, 36 kV and 42 kV applications.



CABLE AND EQUIPMENT TESTING



In mm.

NEXANS AUSTRALIA

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