

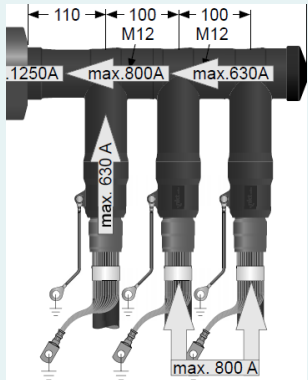
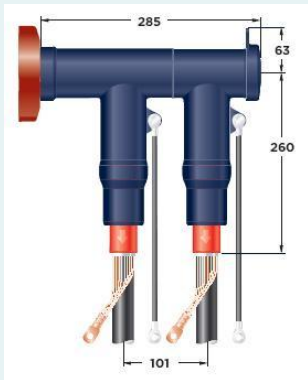
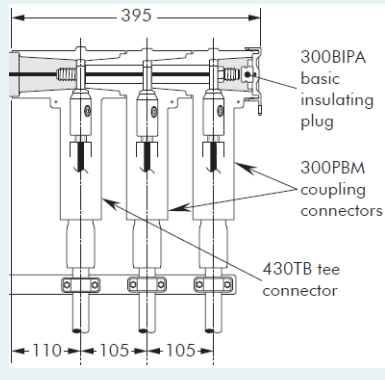
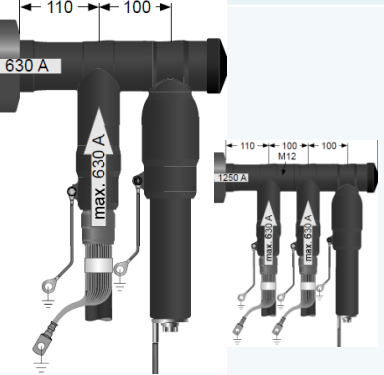
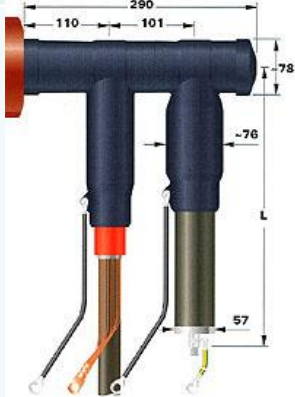
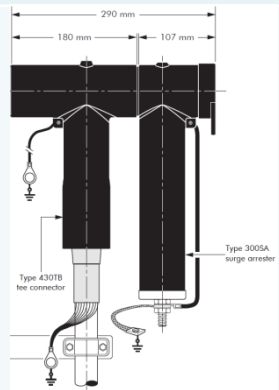
Аналоги– Кабельные адаптеры

Параметры	nkt CB 24-630	Тусо RSTI	Euromold 430TB																																				
Напряжение Voltage level	up to 12,7/22 (24)kV	up to 12,7/22 (24)kV	up to 12,7/22 (24)kV																																				
Сечение кабеля Connector cross section range	<table border="1"> <thead> <tr> <th>mm²</th> <th>12kV</th> <th>24kV</th> </tr> </thead> <tbody> <tr> <td>AFK 02</td> <td>25-150</td> <td>25-95</td> </tr> <tr> <td>AFK 03</td> <td>185-300</td> <td>95-300</td> </tr> <tr> <td>AFK 23</td> <td>95-300</td> <td>25-185</td> </tr> </tbody> </table>	mm ²	12kV	24kV	AFK 02	25-150	25-95	AFK 03	185-300	95-300	AFK 23	95-300	25-185	<table border="1"> <thead> <tr> <th>mm²</th> <th>12kV</th> <th>24kV</th> </tr> </thead> <tbody> <tr> <td>Size 1</td> <td>25-120</td> <td>25-70</td> </tr> <tr> <td>Size 2</td> <td>150-300</td> <td>95-300</td> </tr> </tbody> </table>	mm ²	12kV	24kV	Size 1	25-120	25-70	Size 2	150-300	95-300	<table border="1"> <thead> <tr> <th>mm²</th> <th>12kV</th> <th>24kV</th> </tr> </thead> <tbody> <tr> <td>G-11-X</td> <td>25-50</td> <td>-</td> </tr> <tr> <td>G-16-X</td> <td>(70)95-120</td> <td>35-50(70)</td> </tr> <tr> <td>G-18-X</td> <td>120-300</td> <td>50-240</td> </tr> <tr> <td>G-27-X</td> <td>240-300</td> <td>240-300</td> </tr> </tbody> </table>	mm ²	12kV	24kV	G-11-X	25-50	-	G-16-X	(70)95-120	35-50(70)	G-18-X	120-300	50-240	G-27-X	240-300	240-300
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Размер внутренней муфты Versions	One connector body, 2 (3) stress cone sizes covering 25-300mm ²	One connector body, 2 stress cone sizes covering 25-300mm ²	One connector body, 3 (4) stress cone sizes covering 25-300mm ²																																				

Comparison – Cable Adapters

Feature	nkt CB 24-630	Tyco RSTI 58 . .	Euromold 430TB
Insulation material	Silicone	Silicone	ethylene propylene diene monomer (EPDM)
Conductive layer material	Conductive silicone, cross linked with insulation	Conductive silicone, cross linked with insulation	Conductive EPDM, overmolded on insulation
Dimensions of body	Horizontal: 190mm Vertical: 285mm	Horizontal: ~185mm Vertical: ~295mm	Horizontal: ~185mm Vertical: ~320mm
Installation	Cold, without flame	Cold, without flame	Cold, without flame
Fixing	Threaded bolt to bushing first	Threaded bolt to bushing first	Threaded bolt to bushing first
Pulling eye at covering cap	Optional	Supplied	Supplied
Earthing line of body	Pre-assembled at front side	Pre-assembled at rear side	Pre-assembled at front side
Cable sheath testing	Without disassembly of connector	Without disassembly of connector	Without disassembly of connector
Capacitive measuring point on insulating plug	Supplied	Supplied	Supplied
Current transmission to C2 subject to cable capacity	up to 1250A	up to 800A	up to 1250A

Comparison – Cable Adapters

Feature	nkt CB 24-630	Tyco RSTI 58 . .	Euromold 430TB
Multiple cable connection	 <p>Combinations of 3 or more cables per phase possible. Up to 1250A to busing C2.</p>	 <p>Combinations of 3 or more cables per phase possible. Up to 1250A to busing C2.</p>	 <p>Up to 1250A to C2 with mechanical or copper lugs.</p>
Surge arrester	 <p>Flexible single or multiple cable connection with surge arrester.</p>	 <p>Cable connection with surge arrester.</p>	 <p>Cable connection with surge arrester.</p>

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