

# CONNEX Transformer Elbow Bushing, Size 0, up to 24 kV

## Application:

- Elbow bushing for mounting into transformers
- Insulating medium: oil (max. operating temperature: 100°C)

## Characteristics:

- When mounted, swivelling up to 260° possible
- Testing of transformer in factory due to short time amount for plugging the accessories
- Assembly time is significantly reduced and safe assembling guaranteed
- Touch-proof and maintenance-free
- Not offshore-proof



Picture may vary.

## Technical Data

<b>Article no.</b>	<b>827 107 064</b>	
<b>Size</b>	<b>0</b>	
<b>Max. system voltage</b>	<b>U<sub>m</sub> (kV)</b>	<b>24</b>
<b>Nominal voltage</b>	<b>U<sub>n</sub> (kV)</b>	<b>20</b>
<b>Conductor Earth Voltage</b>	<b>U<sub>0</sub> (kV)</b>	<b>12</b>
<b>Applicable standards</b>	<b>EN 50180-3</b>	
<b>Cone length inside transformer</b>	<b>(mm)</b>	<b>64</b>
<b>Pitch circle diameter for fastening</b>	<b>(mm)</b>	<b>123</b>
<b>Thread</b>	<b>M10</b>	
<b>Working place</b>	<b>indoor and outdoor</b>	
<b>Insulation medium</b>	<b>mineral oil or ester</b>	
<b>Rated lightning impulse withstand voltage BIL</b>	<b>(kV)</b>	<b>125</b>
<b>Nominal current</b>	<b>I<sub>N</sub> (A)</b>	<b>250</b>
<b>Max. dynamic short circuit current</b>	<b>(kA)</b>	<b>40</b>