

# SEANEX T-Joint, Size 3A, up to 72.5 kV

## Application:

- Pluggable connection from one to two cables
- Temporary use for testing purpose

## Features:

- For temporary or permanent use
- Fast installation thanks to pre-assembly of the cable connectors
- Combination of different conductor materials
- Connects a vast range of cable cross-sections
- Voltage proof closing without any gas-work or monitoring device
- Touch-proof, floodable and maintenance-free
- Certified for offshore use

The connection sockets are sealed dust and waterproof with plastic covers on delivery. Open sockets have to be closed with voltage-proof dummy plugs in operation.



Picture may vary.

## Technical Data

<b>Article no.</b>		<b>827 236 002</b>
<b>Max. system voltage</b>	$U_m$ (kV)	<b>72,5</b>
<b>Size</b>		<b>3A</b>
<b>Nominal voltage</b>	$U_n$ (kV)	<b>60 - 69</b>
<b>Conductor residual voltage</b>	$U_o$ (kV)	<b>36</b>
<b>Design</b>		<b>branch</b>
<b>Insulation medium</b>		<b>epoxy resin</b>
<b>Working place</b>		<b>Offshore</b>
<b>Applicable standards</b>		<b>IEC 60840, IEC 63026</b>
<b>Routine test: AC withstand voltage 1 min.</b>	(kV)	<b>140</b>
<b>Routine test: Partial discharge test &lt; 5 pC at</b>	(kV)	<b>63</b>
<b>Lightning impulse withstand voltage BIL</b>	(kV)	<b>325</b>
<b>Nominal current</b>	$I_N$ (A)	<b>1250</b>
<b>Max. dynamic short circuit current</b>	(kA)	<b>150</b>
<b>Protection class</b>		<b>IP67</b>
<b>Weight</b>	(kg)	<b>49</b>

## Dimensions

<b>Length without contact bar</b>	<b>(mm)</b>	<b>387</b>
<b>Width</b>	<b>(mm)</b>	<b>211</b>
<b>Height</b>	<b>(mm)</b>	<b>337</b>