

# MV-CONNEX Separable Connectors, Size 3, without voltage tap

## Standard article no.

- for DIN VDE cables
- for RM-conductor (stranded circular) of aluminium or copper
- for single core cable with copper wire shield without armouring
- with sealing system (bell flange seal and shrink tubing)
- for indoor and outdoor applications
- not soil-resistant and not offshore-proof
- offshore version on request (see product configurator)
- Packaging unit: set with three separable connectors
- 3-core version on request (see product configurator)
- rotatable flange

The picture shows an MV-CONNEX separable connector with voltage tap



## Data

<b>Article no.</b>		<b>870 335 630</b>
<b>Size</b>		<b>3</b>
<b>Max. operating voltage</b>	<b>U<sub>m</sub> (kV)</b>	<b>36</b>
<b>Cable standard</b>		<b>DIN VDE</b>
<b>Capacitive voltage tap</b>	<b>(pF)</b>	<b>without</b>
<b>for cable cross section</b>	<b>(mm<sup>2</sup>)</b>	<b>630</b>
<b>Insulation thickness</b>	<b>(mm)</b>	<b>8.0</b>
<b>for diameter over conductor</b>	<b>(mm)</b>	<b>29.9 - 31.1</b>
<b>for diameter over PE/VPE insulation</b>	<b>Ø (mm)</b>	<b>45,0 - 55,0</b>
<b>Max. diameter over PE/XLPE insulation</b>	<b>max. Ø (mm)</b>	<b>47,0</b>