

## MV-CONNEX Separable Connectors Size 2, with 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.



*Picture may vary.*

### Technical Data

<b>Article no.</b>	<b>850 230 240</b>	
<b>Size</b>	<b>2</b>	
<b>Max. system voltage</b>	<b>U<sub>m</sub> (kV)</b>	<b>36</b>
<b>Cable specification</b>	<b>DIN VDE</b>	
<b>Capacitive voltage tap</b>	<b>(pF)</b>	<b>with</b>
<b>for cable cross section</b>	<b>(mm<sup>2</sup>)</b>	<b>240</b>
<b>Insulation thickness</b>	<b>(mm)</b>	<b>8.0</b>
<b>for diameter over conductor</b>	<b>(mm)</b>	<b>17.8 - 19.1</b>
<b>for diameter over PE/VPE insulation</b>	<b>Ø (mm)</b>	<b>32,5 - 36,0</b>
<b>Max. diameter over PE/XLPE insulation</b>	<b>max. Ø (mm)</b>	<b>36,0</b>