

# CONNEX Separable Connector, Size 3, with Voltage Tap, up to 24 kV

## 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>850 320 630</b> |
| <b>Size</b>                                |                           | <b>3</b>           |
| <b>Max. system voltage</b>                 | <b>U<sub>m</sub> (kV)</b> | <b>24</b>          |
| <b>Cable specification</b>                 |                           | <b>DIN VDE</b>     |
| <b>Capacitive voltage tap</b>              |                           | <b>with</b>        |
| <b>for cable cross section</b>             | <b>(mm<sup>2</sup>)</b>   | <b>630</b>         |
| <b>Insulation thickness</b>                | <b>(mm)</b>               | <b>5,5</b>         |
| <b>for diameter over conductor</b>         | <b>(mm)</b>               | <b>28,9 - 31,1</b> |
| <b>for diameter over PE/VPE insulation</b> | <b>Ø (mm)</b>             | <b>40,0 - 43,0</b> |