



MV-CONNEX Separable Connectors, Size 0,

$U_m = 24 \text{ kV}$, $I_N = 250 \text{ A}$

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
- Packaging unit: set with three separable connectors
- 3-core version on request (see page 17: product configurator)

No.	Max. operating voltage U_m (kV)	for cable cross section (mm ²)	for diameter over conductor (mm)	Insulation thickness (no- minal value) (mm)	for diameter over XLPE insulation Ø (mm)
without vol- tage tap					
870 010 025	12	25	5.6 - 6.5	3.5	12.7 - 16.3
870 010 035	12	35	6.6 - 7.5	3.4	12.7 - 16.3
870 010 050	12	50	7.7 - 8.6	3.4	15.0 - 19.2
870 010 070	12	70	9.3 - 10.2	3.4	15.0 - 19.2
870 020 025	24	25	5.6 - 6.5	5.5	15.0 - 19.2
870 020 035	24	35	6.6 - 7.5	5.5	18.0 - 21.7
870 020 050	24	50	7.7 - 8.6	5.5	18.0 - 21.7
870 020 070	24	70	9.3 - 10.2	5.5	20.0 - 23.5



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