

HEAT-SHRINKABLE MV INDOOR TERMINATIONS FOR SINGLE CORE POLYMERIC CABLES
WITH Cu WIRE OR TAPE SCREEN
Up to 19/33 (36) kV

Application

The "MONOi" terminations are a single component solution, for single core polymeric cables.

Technical description

The "MONOi" indoor terminations are designed for max system voltages of 36 kV, for compact switchgears as well as for installations where space is limited.

Easy, quick to install, reducing installation time and errors.

The kit consists of a stress control mastic strip, a co extruded dual wall tube and red anti-tracking sealing mastic.

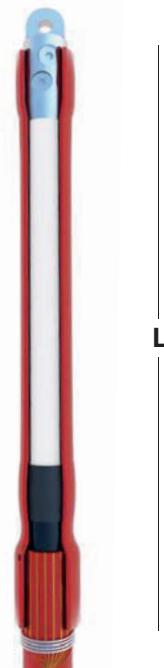
Add on kit for armored cables are available separately.

Each MONOi termination kit contains material to allow for 3 phase installation.



Type tested acc.:
Cenelec HD 629.1 S2
IEC 60502-4

Um kV	type	section range (mm ²)	L (mm)	Insulation (mm)	Outer sheath (mm)
12	3x12MONOi 1.95	25÷95	270	12-20	20-32
12	3x12MONOi 1.240	70÷240	240	18-32	24-40
12	3x12MONOi 1.400	185÷400	300	20-34	30-48
12	3x12MONOi 1.630	400÷630	320	26-38	44-56
24	3x24MONOi 1.95	25÷95	330	16-24	28-40
24	3x24MONOi 1.240	70÷240	330	18-32	32-46
24	3x24MONOi 1.400	185÷400	360	22-36	42-52
24	3x24MONOi 1.630	400÷630	380	30-44	44-58
36	3x36MONOi 1.95	25÷95	420	20-30	30-44
36	3x36MONOi 1.240	70÷240	420	24-36	38-52
36	3x36MONOi 1.400	185÷400	450	28-42	44-60
36	3x36MONOi 1.630	400÷630	470	40-52	48-68



For cables with AL foil screen/ vapor screen please contact our sales office.



Please add a the letter "A" at the end of the product code for cables with Cu tape screen.



Earth kit included for cables with wire screens.



For other cable types please contact our sales office.



Trifurcating kits "TK" available separately. Please see available sizes of specific catalogue page.



Various earth connection design solutions exist for armoring. For exact details contact our sales office.



Design accommodates various lug types.



Various earth connection kits are available for screen connection. For exact details contact our sales office.