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.

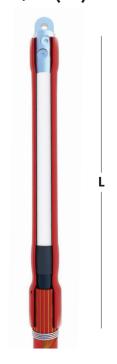
Add on kit for armoured cables are available separately. Each MONOi termination kit contains material to allow for 3 phase installation.



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

Up to 19/33 (36) kV

voltage Um kV	type	application range (mm²)	L (mm)
12	3x12MONOi 1.95	25÷95	260
12	3x12MONOi 1.240	70÷240	260
12	3x12MONOi 1.400	185÷400	280
12	3x12MONOi 1.630	400÷630	310
24	3x24MONOi 1.95	25÷95	320
24	3x24MONOi 1.240	70÷240	320
24	3x24MONOi 1.400	185÷400	340
24	3x24MONOi 1.630	400÷630	370
36	3x36MONOi 1.95	25÷95	420
36	3x36MONOi 1.240	70÷240	420
36	3x36MONOi 1.400	185÷400	440
36	3x36MONOi 1.630	400÷630	460





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



Please add 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 armouring. For exact details contact our



Design accommodates various lug types.



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

11/2017



THORNE & Derrick
DERRICK +44 (0) 191 410 4292 +44 (0) 191 410 4292 INTERNATIONAL www.powerandcables.com

