

SEPARABLE
CONNECTORS



Complies with standards

CEI 20-62/1 - Cenelec HD 629.1 S2

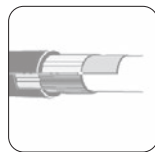
Kit composition:

Three single core terminations

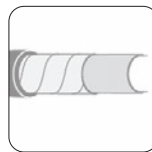
SINGLE CORE SEPARABLE CONNECTORS WITH EXTERNAL CONE WITH CONTACT PLUG IN=250 A

Separable connectors for MV cables with extruded radial field for voltages up to **12/20 (24) kV**.

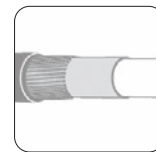
Single core separable connectors with contact plug In=250 A, elbow or straight for extruded cables. External coating in semi-conductive rubber protects personnel from electrocution. Each termination is factory tested before delivery with dielectric strength testing and measurements of partial discharges.



Contact Raytech for aluminium shield cables.



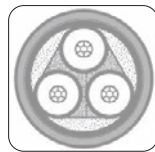
Kit available for tape screen. Add "A" to the end of the "Product code".



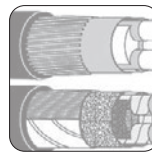
Connection kit for wire shield included.



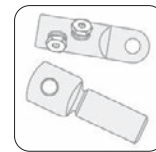
Contact Raytech for information regarding other types of cable.



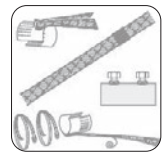
Kit available for three core cables. Order kit "TK." See table.



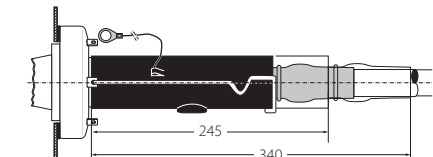
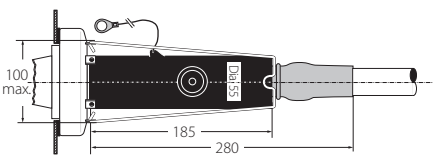
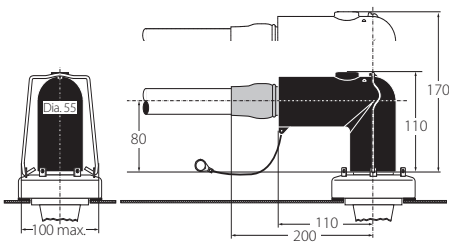
Contact Raytech for different armour grounding systems available.



Different types of cable lugs available.



Contact Raytech about different shield grounding systems available.



SEPARABLE INTERFACE "A" TERMINATION 24KV - 250 A

ELBOW		Voltage U _{max} (kV)	Cable insulation diameter range (mm)	Copper/aluminium mechanical conductor cross section range (mm ²)
Product	Item			
250 RTS-20/A-3	250RTS20/A-3	24	13,0 - 21,0	25 - 95
250 RTS-20/B-3	250RTS20/B-3		17,5 - 25,0	25 - 95
250 RTS-20/C-3	250RTS20/C-3		21,5 - 28,5	95 - 150

STRAIGHT		Voltage U _{max} (kV)	Cable insulation diameter range (mm)	Copper/aluminium mechanical conductor cross section range (mm ²)
Product	Item			
250 RTD-20/A-3	250RTD20/A-3	24	13,0 - 21,0	25 - 95
250 RTD-20/B-3	250RTD20/B-3		17,5 - 25,0	25 - 95
250 RTD-20/C-3	250RTD20/C-3		21,5 - 28,5	95 - 150