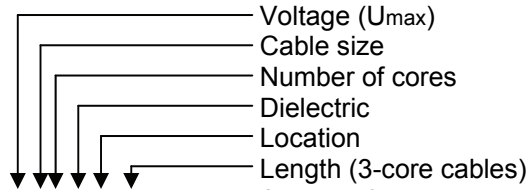


# RAYCHEM - EPKT Terminations

Termination systems for polymeric and MIND paper insulated cables from 7.2kV up to 36kV

This worksheet enables you to arrive at a part number for an EPKT termination. Choose one figure from the left-hand column of each table.



Typical part number: EPKT 17C 3MO H3 B05 ← Accessories

Voltage in kV	
7	For 7.2kV
17	For 12kV & 17kV
24	For 24kV
36	For 36kV

Size in mm <sup>2</sup>	7.2kV	12kV & 17.5kV	24kV	36kV
A	16 - 35	16 - 25	-	-
B	50 - 95	35 - 70	25 - 50	-
C	120 - 185	95 - 185	70 - 185	50 - 95
D	240 - 400	240 - 400	240 - 300	120 - 185
E	500 - 1000	500 - 800	400 - 630	240 - 500
F	-	1000	800 - 1000	630 - 1000

No. of Cores	
1	For single (1) core
3	For three (3) core

Dielectric	
X	XLPE
M	For MIND non-draining paper (not applicable for draining paper cables)

Location	Of the termination
I	For INDOOR
O	For OUTDOOR

Length	
H1	For 450mm long
H2	For 650mm long (min for 17.5kV outdoor and 36kV indoor)
H3	For 800mm long (min for 24kV outdoor and 36kV outdoor)
H4	For 1200mm long

**Note:** The non tracking tubing (Red) can be supplied in one continuous length by adding the mod code "F" Example: EPKT 17C 3MO H4-F (3600mm Long).