

QUICK REFERENCE GUIDE

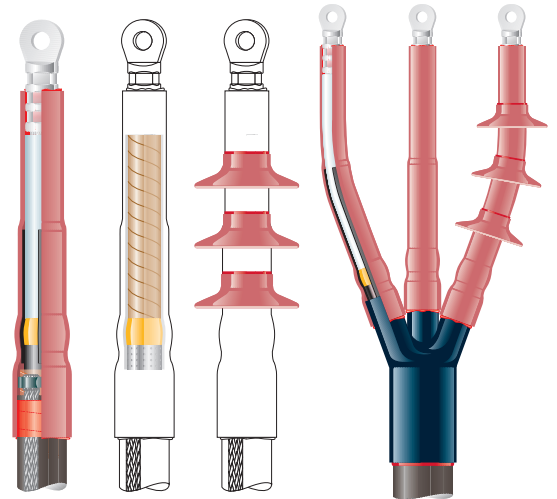
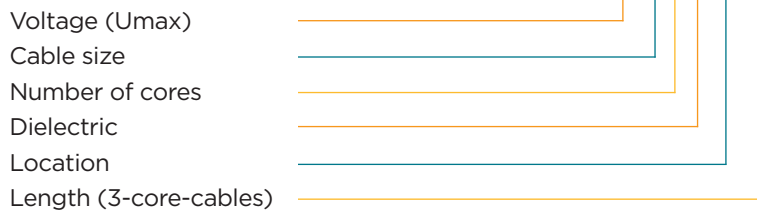
RAYCHEM CABLE ACCESSORIES

Terminations System Designer

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- 17C3MOH3



Voltage in kV	
7	for 7.2 kV
17	for 12 kV & 17.5 kV
24	for 24 kV
36	for 36 kV

Size in mm ²	7.2 kV	12 kV & 17.5 kV	24 kV	36 kV
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

Number of Cores	
1	for single core
3	for three core

Dielectric	of insulation type
X	for plastic eg. XLPE, EPDM, EPR, etc
M	for MIND non-draining paper (not applicable for draining paper cables)

Location	of the termination
I	for INDOOR
O	for OUTDOOR

Length (only 3 Core)	of the terminated portion (tail)
H1	for 450mm long
H2	for 650mm long (min for 17.kV outdoor and 36kV indoor)
H3	for 800mm long (min for 24kV outdoor and 36kV outdoor)
H4	for 1200mm long

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