

Low Voltage - Cold Shrink Joints & Terminations

3M™ Cold Shrink Cable Abandonment Kits

Suitable for Cable Types: XLPE/PVC Insulation, Lead Sheath, Steel Wire Armour, PVC Sheathed. Also suitable for Ship wiring Cables, Rubber/GSWB, and/or Unarmoured Cables

Up to and including 1.9/3.3kV. Single and Multi-core Cables

A complete kit with all the components required to abandon cables either temporarily or permanently. Provides environmental seal and mechanical protection, eliminates the requirements for heat during installation using 3M Cold Shrink technology.

Each kit includes Cold Shrink End Cap, Coldshrink Pre Stretched Tube, Armour continuity, tapes, and full instructions



ACCEPTED CABLE DIAMETER (mm)	KIT REFERENCE
12 - 18	CSCAK/1
18 - 25	CSCAK/2
25 - 42	CSCAK/3
42 - 55	CSCAK/4
56 - 81	CSCAK/5



Low Voltage Joints & Terminations

3M™ LCT Low Voltage Indoor Cold Shrink Terminations

For 3 Core Cables, Suitable for PILC, Steel Wire Armour, Sheathed, and / or XLPE/PVC, Lead Sheath, Steel Wire Armour, PVC Sheathed Cables, 0.6/1kV and 1.9/3.3kV

It is assumed that the Armour will be glanded separately.

NOMINAL CONDUCTOR AREA	KIT REF	ACCEPTED CABLE DIAMETER OVER LEAD SHEATH (CFS)		ACCEPTED CABLE DIAMETER OVER INSULATION (PST)	
		Max (mm)	Max (mm)	Max (mm)	Max (mm)
35 50	LCT/1 LCT/1	23.5	37	16	33
70 95 120	LCT/2 LCT/2 LCT/2	31	50	16	33
150 185	LCT/3 LCT/3	44	70	19	40
240 300 400	LCT/4 LCT/4 LCT/4	TBA	TBA	TBA	TBA