

BH-CTK

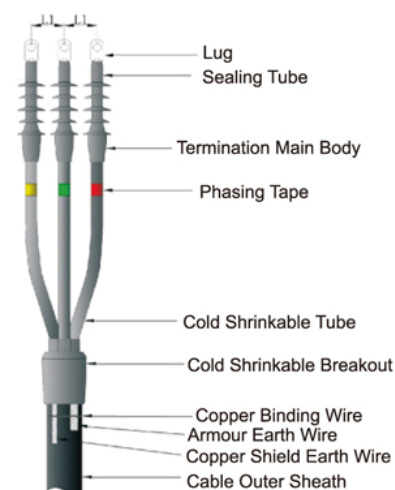
Cold shrink termination kit 1-36KV

Features/Applications:

BH-CTK cold shrink termination kit is available for indoor & outdoor applications for single core and 3-core cables up to 36kV. The termination is one-piece design manufactured from high quality liquid silicone rubber. The cold shrink termination is factory expanded on a removable inner-supporting core. Once the termination is positioned onto the cable core, the supporting core is unwound and removed, and the live-memory action of the material shrinks the termination into place.

The termination kit includes all the necessary components to make the installation.

- Simple and fast installation, no heat or special tools required.
- One-piece design with integrated stress control.
- Offering protection against aging, tracking and erosion.
- High resistance to fungus, acid, alkalis and ozone.
- Accommodating a wide range of cable sizes.



Product Specification

Voltage U0 /U (Um)	Cores	Cable Cross Section /mm2	Diameter over insulation/mm	Product No.
18/30kV (36)	1, 3 Indoor	35-50	22-27	18/30kV-BH-CTI-1/1(3/1)
		70-185	27.5-35	18/30kV-BH-CTI-1/2(3/2)
		240-500	35.5-46	18/30kV-BH-CTI-1/3(3/3)
		630	46.5-55	18/30kV-BH-CTI-1/4(3/4)
	1, 3 Outdoor	35-50	22-27	18/30kV-BH-CTO-1/1(3/1)
		70-185	27.5-35	18/30kV-BH-CTO-1/2(3/2)
		240-500	35.5-46	18/30kV-BH-CTO-1/3(3/3)
		630	46.5-55	18/30kV-BH-CTO-1/4(3/4)
12/20kV (24)	1, 3 Indoor	25-50	18-21.5	12/20kV-BH-CTI-1/1(3/1)
		70-120	21-26.5	12/20kV-BH-CTI-1/2(3/2)
		150-240	25.5-32	12/20kV-BH-CTI-1/3(3/3)
		300-400	32.5-37	12/20kV-BH-CTI-1/4(3/4)
		500-630	39-44.3	12/20kV-BH-CTI-1/5(3/5)
	1, 3 Outdoor	25-50	16-22	12/20kV-BH-CTO-1/1(3/1)
		70-120	20-27	12/20kV-BH-CTO-1/2(3/2)
		150-240	24-32	12/20kV-BH-CTO-1/3(3/3)
		300-400	30-37	12/20kV-BH-CTO-1/4(3/4)
		500-630	39-44.3	12/20kV-BH-CTO-1/5(3/5)
	1, 3 Indoor	25-50	16-19.5	8.7/15kV-BH-CTI-1/1(3/1)
		70-120	19-24.5	8.7/15kV-BH-CTI-1/2(3/2)
		150-240	23-30	8.7/15kV-BH-CTI-1/3(3/3)
		300-400	30.5-35	8.7/15kV-BH-CTI-1/4(3/4)
		500-630	37-42.3	8.7/15kV-BH-CTI-1/5(3/5)
8.7/15kV (17.5)	1, 3 Outdoor	25-50	16-19.5	8.7/15kV-BH-CTO-1/1(3/1)
		70-120	19-24.5	8.7/15kV-BH-CTO-1/2(3/2)
		150-240	23-30	8.7/15kV-BH-CTO-1/3(3/3)
		300-400	30.5-35	8.7/15kV-BH-CTO-1/4(3/4)
		500-630	37-42.3	8.7/15kV-BH-CTO-1/5(3/5)
6/10kV (12)	1, 3 Indoor	50-70	16-19.5	6/10kV-BH-CTI-1/1(3/1)
		95-150	19-24.5	6/10kV-BH-CTI-1/2(3/2)
		185-300	23.5-30	6/10kV-BH-CTI-1/3(3/3)
		400-500	30.5-35	6/10kV-BH-CTI-1/4(3/4)
		630	37-42.3	6/10kV-BH-CTI-1/5(3/5)
	1, 3 Outdoor	50-70	16-19.5	6/10kV-BH-CTO-1/1(3/1)
		95-150	19-24.5	6/10kV-BH-CTO-1/2(3/2)
		185-300	23.5-30	6/10kV-BH-CTO-1/3(3/3)
		400-500	30.5-35	6/10kV-BH-CTO-1/4(3/4)
		630	37-42.3	6/10kV-BH-CTO-1/5(3/5)
0.6/1kV (1.2)	1,3,4,5 Indoor or outdoor	25-50	-	0.6/1kV-BH-CT-1(3.4.5)/1
		70-120	-	0.6/1kV-BH-CT-1(3.4.5)/2
		150-240	-	0.6/1kV-BH-CT-1(3.4.5)/3
		300-400	-	0.6/1kV-BH-CT-1(3.4.5)/4
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