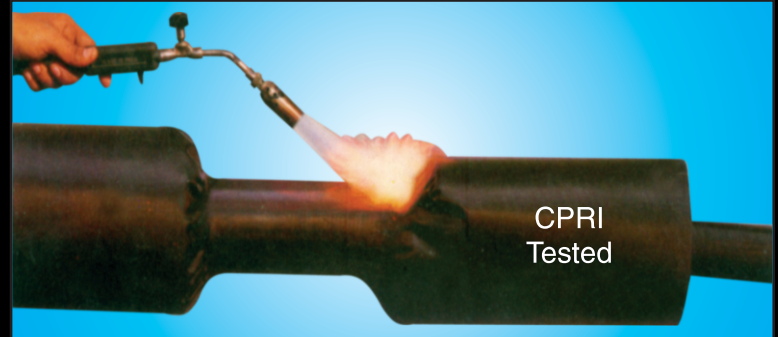


Siechem

HEAT SHRINKABLE TERMINATION & JOINTING CLOSURE FOR XLPE / PVC / PAPER INSULATED CABLES UPTO 33 kV



HEAT SHRINKABLE CABLE ACCESSORIES



Siechem is the only company in India genuinely manufactures wide range of heat shrinkable tubings, wrap around sleeves and moulded components with the state-of-the-art in-house compounding, extrusion and irradiation electron beam cross linking with in-house infrastructure.

Siechem's power cable termination, straight through jointing kits, heat shrinkable tubings and moulded components are designed for long term, reliable performance under severe electrical stress and exposure to extreme weather conditions. The heat shrinkable termination & jointing kits for PAPER and PVC / XLPE insulated cables upto 33 KV in all conductor sizes ranging from single core 16 SQMM - 1000 SQMM and three core 16 SQMM - 630 SQMM, comprising easy to instal components are capable of withstanding a wide range of environmental and system conditions for aerial and underground installation.

Siechem's heat shrinkable accessories meet the parameters set under relevant ESI 09-13 & other International Standards. Data sheets for Heat shrinkable tubings, wrap around sleeves available on request.

Siechem Wires & Cables Meet EU RoHS Directive						Halogen Free
Lead Free	Hg Free	Cd Free	Cr ⁶⁺ Free	PBB Free	PBDE Free	

Heat-Shrinkable Terminations and Jointing Systems For XLPE / PVC / PAPER Insulated Up to 33 kV

Kit Selection Chart for Terminations (XLPE / PVC Cables)

Kit Selection Chart for Terminations (PILC Cables)

Voltage	No. of Cores x Conductor size, sq.mm.	XLPE / PVC Cable Terminations	
		Indoor	Outdoor
3.3 kV (E/UE)	3X16 - 50	SXIB - 1	SXOB - 1
	3X70 - 120	SXIB - 2	SXOB - 2
	3X150 - 240	SXIB - 3	SXOB - 3
	3X300-400	SXIB - 4	SXOB - 4
	3X500	SXIB - 5	SXOB - 5
6.6 kV (E)	1X16 - 50	SXIB - 6	SXOB - 6
	1X70 - 120	SXIB - 7	SXOB - 7
	1X150 - 300	SXIB - 8	SXOB - 8
	1X400 - 630	SXIB - 9	SXOB - 9
	1X800 - 1000	SXIB - 10	SXOB - 10
6.6 kV (UE) / 11kV (E)	3X16 - 50	SXIC - 1	SXOC - 1
	3X70 - 120	SXIC - 2	SXOC - 2
	3X150 - 225	SXIC - 3	SXOC - 3
	3X240 - 400	SXIC - 4	SXOC - 4
	1X25 - 50	SXIC - 5	SXOC - 5

Voltage	No. of Cores x Conductor size, sq.mm.	XLPE / PVC Cable Terminations	
		Indoor	Outdoor
6.6 kV (UE) / 11 kV (E)	1X25 - 50	SXID - 6	SXOD - 6
	1X70 - 120	SXID - 7	SXOD - 7
	1X150 - 300	SXID - 8	SXOD - 8
11 kV (UE) / 22 kV (E)	1X400 - 630	SXID - 9	SXOD - 9
	1X800 - 1000	SXID - 10	SXOD - 10
	3X16 - 50	SXIE - 1	SXOE - 1
	3X70 - 120	SXIE - 2	SXOE - 2
	3X150 - 185	SXIE - 3	SXOE - 3
33 kV (E)	3X240 - 300	SXIE - 4	SXOE - 4
	3X400	SXIE - 5	SXOE - 5
	1X16 - 50	SXIE - 6	SXOE - 6
	1X70 - 150	SXIE - 7	SXOE - 7
	1X185 - 300	SXIE - 8	SXOE - 8

Voltage	No. of Cores x Conductor size, sq.mm.	XLPE / PVC Cable Terminations	
		Indoor	Outdoor
6.6 kV (UE) / 11 kV (E)	3X16 - 50	SPID - 1	SPOD - 1
	3X70 - 120	SPID - 2	SPOD - 2
	3X150 - 225	SPID - 3	SPOD - 3
11 (UE) / 22 (E)	3X240 - 400	SPID - 4	SPOD - 4
	3X500 - 630	SPID - 5	SPOD - 5
	1X16 - 50	SPID - 6	SPOD - 6
	1X70 - 120	SPID - 7	SPOD - 7
	1X150 - 240	SPID - 8	SPOD - 8
33 kV (E)	1X300 - 500	SPID - 9	SPOD - 9
	1X630 - 1000	SPID - 10	SPOD - 10
	3X25 - 50	SPIE - 1	SPOE - 1
	3X70 - 120	SPIE - 2	SPOE - 2
	3X150 - 240	SPIE - 3	SPOE - 3

Voltage	No. of Cores x Conductor size, sq.mm.	XLPE/PVC Cable Joints
3.3 kV (E/UE)	3X16 - 70	SXJB - 1
	3X95 - 150	SXJB - 2
	3X185 - 300	SXJB - 3
	3X400	SXJB - 4
	1X25 - 50	SXJB - 5
	1X70 - 120	SXJB - 6
	1X150 - 185	SXJB - 7
	1X240 - 300	SXJB - 8
	1X400 - 500	SXJB - 9
	1X630 - 800	SXJB - 10
6.6 kV (E)	3X25 - 50	SXJC - 1
	3X70 - 120	SXJC - 2
	3X150 - 225	SXJC - 3
	3X240 - 400	SXJC - 4
	1X25 - 50	SXJC - 5
	1X70 - 120	SXJC - 6
	1X150 - 225	SXJC - 7
	1X240 - 300	SXJC - 8
	1X400 - 500	SXJC - 9
	1X630	SXJC - 10
6.6 kV (UE) / 11 kV (E)	3X25 - 50	SXJD - 1
	3X70 - 120	SXJD - 2
	3X150 - 225	SXJD - 3
	3X240 - 400	SXJD - 4
	3X500	SXJD - 5

Voltage	No. of Cores x Conductor size, sq.mm.	XLPE/PVC Cable Joints
6.6 kV (UE) / 11 kV (E)	1X25 - 50	SXJD - 6
	1X70 - 120	SXJD - 7
	1X150 - 225	SXJD - 8
11 kV (UE) / 22 kV (E)	1X240 - 300	SXJD - 9
	1X400 - 500	SXJD - 10
	1X630 - 1000	SXJD - 11
	3X25 - 50	SXJE - 1
	3X70 - 95	SXJE - 2
33 kV (E)	3X120 - 150	SXJE - 3
	3X185 - 240	SXJE - 4
	3X300 - 400	SXJE - 5
	3X500	SXJE - 6
	1X70 - 150	SXJE - 7

Voltage	No. of Cores x Conductor size, sq.mm.	MIND PILC Cable Joints
6 kV (UE) / 11kV (E)	3X16 - 35	SPJD - 1
	3X50 - 95	SPJD - 2
	3X120-185	SPJD - 3
11kV (UE) / 22 kV (E)	3X240-400	SPJD - 4
	3X500-630	SPJD - 5
	3X25 - 50	SPJE - 1
	3X70 - 95	SPJE - 2
	3X120 - 150	SPJE - 3
33 kV (E)	3X185 - 240	SPJE - 4
	3X300 - 400	SPJE - 5
	1X35 - 50	SPJE - 6
	1X70 - 150	SPJE - 7
	1X185 - 240	SPJE - 8

Note : All cables referred above are screened cables except for 6.6 kV (UE) / 11 kV (E) MIND PILC cables which are belted cables.

Siechem Technologies Pvt. Ltd.

HEAD OFFICE

26/27, Errabalu Chetty Street, Chennai - 600 001. India.

Tel : +91 44 2522 6141 / 2522 0859

Fax : +91 44 2522 2871

Email : sales@siechem.com

Web : www.siechem.com

FACTORY












RS 104/8 & 105/7, Sedarapet Main Road, Pondicherry - 605 101. India.

Tel : +91 413 2671 070 / 2671 071

Fax : +91 413 2671 072

Email : admn@siechem.com

Web : www.siechem.com

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