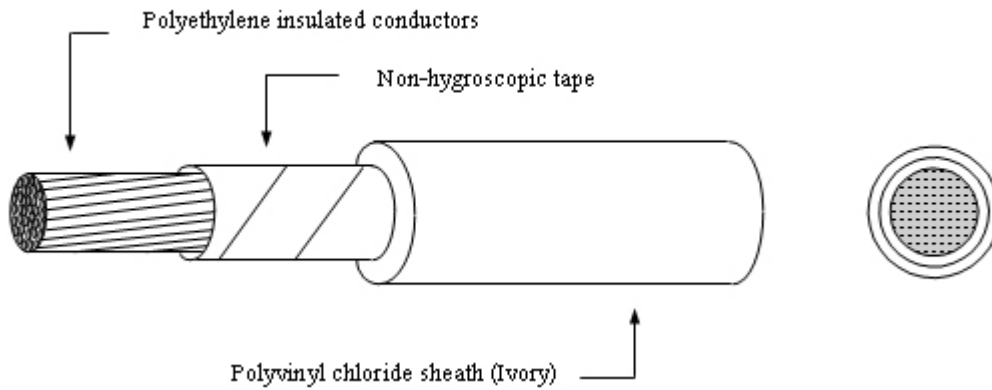


Polyethylene Insulated and PVC Sheathed Termination Cable (TPEV)



Description : TPEV
Rating :
Standard :
Construction :
Marking : BANGKOK CABLE TPEV *.* X ☆☆☆P

Conductor : Plain annealed copper, solid
Insulation : Polyethylene
Pairs : Two insulated conductors twisted
Lay-up : Unit construction for cable more than 25 pairs.
 Concentric for cable up to 25 pairs.
Core-covering : Non-hygroscopic tape
Sheath : Polyvinyl chloride (Ivory)

Conductor diameter (mm)	Number of pairs (P)	Insulation Thickness Nominal (mm)	Sheath thickness Nominal (mm)	Overall diameter Approx. (mm)	Mass Approx. (kg/km)	Standard length (m)
0.5	3	0.19	1	5.3	33	500
	5	0.19	1	6.2	46	500
	10	0.19	1.2	7.8	80	500
	25	0.19	1.2	11	165	500
	50	0.19	1.4	14.9	308	500
	75	0.19	1.4	17.5	432	500
	100	0.19	1.6	20.2	579	500
	200	0.19	1.8	27.6	1,097	500
	300	0.19	2	33.4	1,624	500
	400	0.19	2.2	38.3	2,118	500
0.65	600	0.19	2.6	46.7	3,155	500
	3	0.24	1	6.2	45	500
	5	0.24	1.2	7.6	70	500
	10	0.24	1.2	9.4	115	500
	25	0.24	1.4	13.8	253	500
	50	0.24	1.6	18.7	475	500
	75	0.24	1.6	22.1	677	500
	100	0.24	1.8	25.4	894	500

	200	0.24	2.2	35.2	1,730	500
	300	0.24	2.4	42.6	2,538	500
	400	0.24	2.6	48.9	3,345	500
0.9	3	0.33	1.2	8.2	80	500
	5	0.33	1.2	9.7	116	500
	10	0.33	1.2	12.2	200	500
	25	0.33	1.6	18.7	473	500
	50	0.33	1.8	25.5	892	500
	75	0.33	2	30.8	1,308	500
	100	0.33	2.2	35.3	1,724	500
	200	0.33	2.6	48.9	3,333	500

- Note :**
1. BCC Specification No. : TEA 008/0208
 2. *.*: Diameter of conductor
 3. ☆☆ : Number of pairs