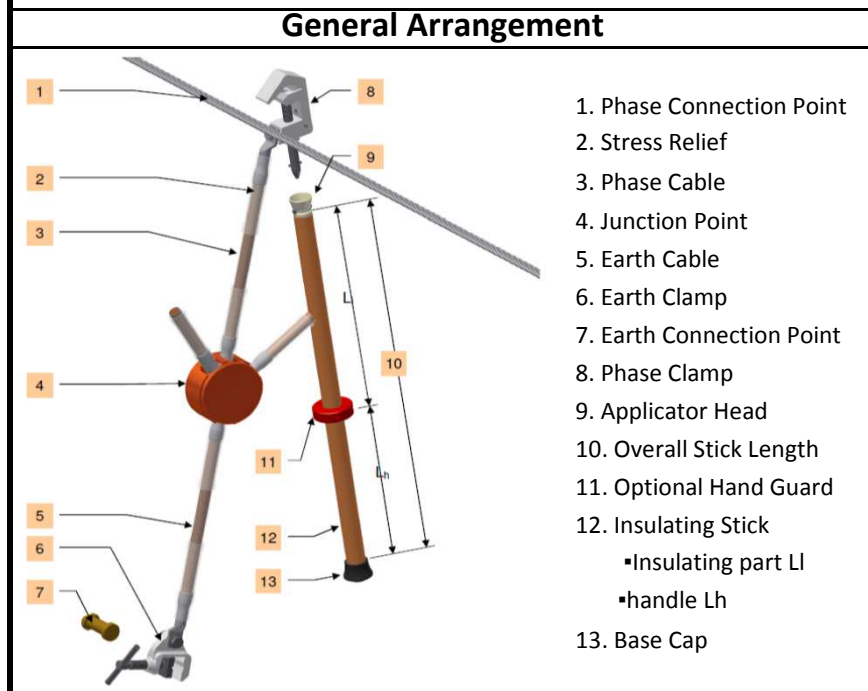


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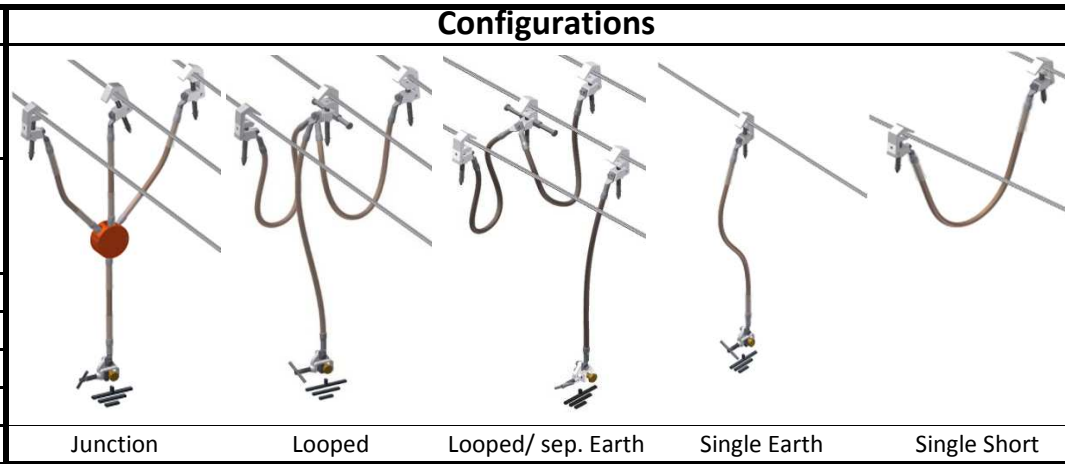
Cables							
Copper - Clear Insulation							
UV stabilized, durable, with crystal clear PVC V75 insulation. Custom Colours/High Visibility options available for large volume orders.							
Cable Size (mm ²)	Cable Mass (kg/m)	Dia (mm)	Max Fault Rating kA/0.5sec or less		Max Fault Rating kA/1sec		Con. Current (A)
			Outdoor	Indoor	Outdoor	Indoor	
25	0.32	10.3	8.6	7	6.1	4.9	121
35	0.47	13.1	12.5	10	8.8	7.1	150
50	0.63	14.7	17.5	14	12.4	9.9	189
70	0.87	17.8	24.1	19.5	17.0	13.8	238
95	1.1	20.8	31.5	26.5	22.3	18.7	287

Green/Yellow Insulation							
UV stabilized with Green/Yellow SafeX110 insulation.							
Cable Size (mm ²)	Cable Mass (kg/m)	Dia (mm)	Max Fault Rating kA/0.5sec or less		Max Fault Rating kA/1sec		Con. Current (A)
			Outdoor	Indoor	Outdoor	Indoor	
95	0.964	16.2	31.5	26.5	22.3	18.7	422

Aluminium - Yellow Insulation							
UV stabilized. High Visibility Yellow PVC V90 insulation .							
Cable Size (mm ²)	Cable Mass (kg/m)	Dia (mm)	Max Fault Rating kA/0.5sec or less		Max Fault Rating kA/1sec		Con. Current (A)
			Outdoor	Indoor	Outdoor	Indoor	
50	0.27	14.4	9.8	8.7	6.9	6.2	145
70	0.34	16.1	13.2	11.6	9.3	8.2	184
95	0.39	18.1	16	15	11.3	10.6	229
150	0.6	21.6	25	24	17.7	17.0	307



Parallel Ratings
 Per IEEE 1246-2011 Clause 4.8.3 "Derating of multiple TPGs": To account for unequal current division, reduce the thermal current rating by at least 10% of each TPG used in the multiple assembly set. In addition to thermal current rating, worker exposure voltage must be considered.



Accessories		
Fixed Connection Points	Snap-Clamp Holder	Hanger Bars
 Ballpin - Standard Ballpin - Angled Brass Stub Ballpin - Internal	 Snap On Applicator	 Hanger Bars To Suit Phase Clamp Type B,C & H

Clamps					
Type A	Type B	Type C	Type D	Type E	Type F
17.5kA	18/33kA	18kA	14kA (Snap On)	25kA	18/25kA (Penetrating)
Type G	Type H	Type J	Type K	Type L	Type M
31.5kA	18/33kA	33kA	31.5kA (Brass)	31.5kA	Constant Pressure Nut

Type	Rating kA/0.5s or less	Rating kA/1sec	Clamp Range	Dia. mm	Width mm	Dia. mm	Rail	Special Applicator Tool Required	Other
D	14.0	9.9	4 - 23	4 - 25	-	-	-	Special Applicator Tool Required	TM10938
A	17.5	12.4	4 - 23	4 - 23	-	-	-	TM10911 TM10914	TM10913
F	18.0	12.7	2 - 25	-	10+	-	TM10904	-	TM10905
B	18.0	12.7	2 - 42	2 - 42	-	-	-	TM10922 TM10931 TM10924 TM10933 TM10930	TM10930
C	18.0	12.7	2 - 42	2 - 42	-	-	-	TM10934 TM10937 TM10935	TM10935
H	18.0	12.7	2 - 42	2 - 42	-	20	-	TM10925 TM10928 TM00767 TM10929 TM10927	TM10927
E	25.0	17.7	5 - 30	5 - 30	10+	-	-	TM10899	TM10898 TM10903
F	25.0	17.7	2 - 25	-	10+	-	-	-	TM10904
K	31.5	22.3	4 - 35	4 - 35	10+	-	-	-	TM10907
G	31.5	22.3	4 - 35	4 - 35	-	-	-	TM10910	TM00270
L	31.5	22.3	5 - 35	5 - 35	10+	-	-	TM00267 TM00266	TM00265
B	33.0	23.3	2 - 42	2 - 42	-	-	-	TM10939 TM10946 TM10940 TM10948 TM10945	TM10945
H	33.0	23.3	2 - 42	2 - 42	-	25	-	TM10941 TM10943	TM10944 TM10942
J	33.0	23.3	10 - 85	10 - 85	-	-	-	TM10915 TM10920	TM10921 TM10919
J	33.0	23.3	20 - 80	20 - 80	-	-	-	TM10916	-
M	33.0	23.3	-	-	13mm Hole	-	-	-	TM10967