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|-------------------------|---------------------------|------------------------|
| 1 Connection Bolt | 2 O-Ring | 3 Filling Compound |
| 4 Insulator | 5 Cold Shrink Stress Cone | 6 Base Plate |
| 7 Support Ring | 8 Heat Shrink Tube | 9 Cable Sealing Funnel |
| 10 Cable Sealing Sleeve | 11 Earthing Bonding Lead | |
| 12 Post Insulator | 13 O-Ring | 14 Cover Plate |
| 15 Al-Support Ring | 16 Rubber Seal | 17 Pressure Ring |

L1* According to technical requirements and on request, resp.
 L2** Dimensions depending on conductor material, design and cross section.

Cross-Section [mm ²]	Um [kV]	Creepage Distance [mm]	ØD1 [mm]
240-630	123	5100	30
800-1200	145		40

Construction Drawing		1	1:1
110kV Outdoor Termination Composite Insulator TS123-R		3M China Limited	