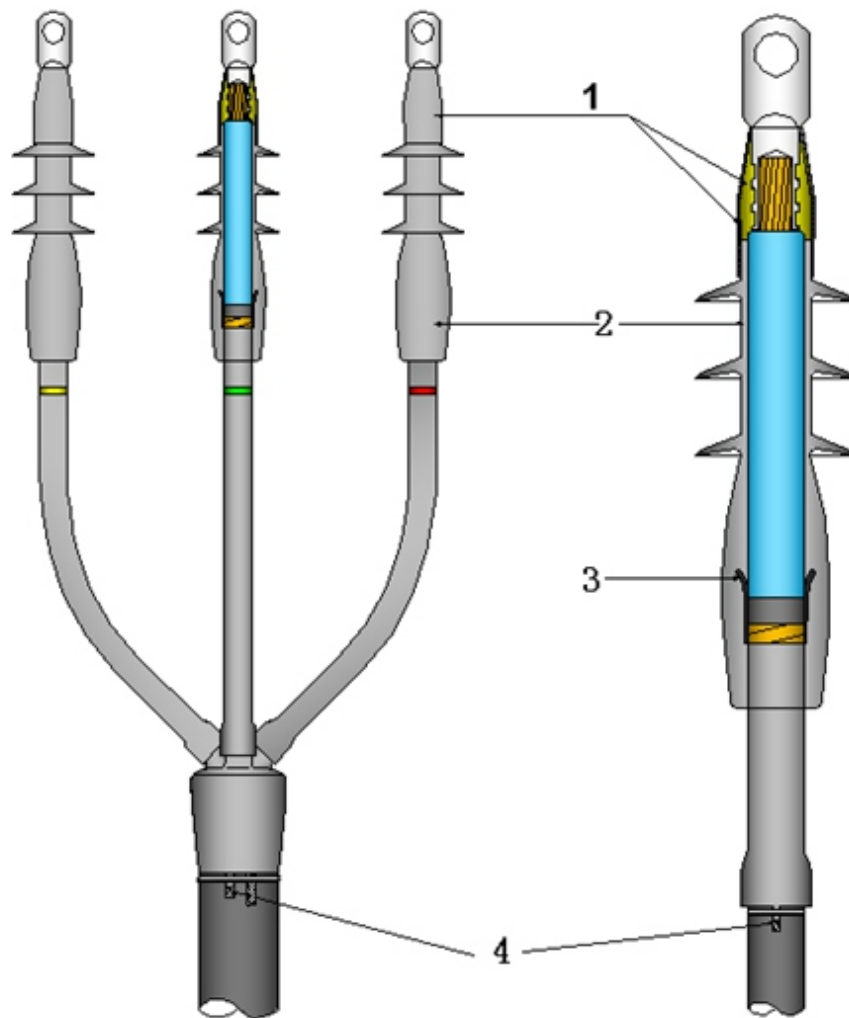


WLN, WLW**Cold shrink termination up to 42 kV****Features:**

1. Environmental top sealing treatment
Three steps to provide a seal against the entrance of the external environment.
2. Excellent external housing
Imported LSR offers excellent hydrophobicity and great anti-tracking property to ensure the power safety.
3. Stress control
Stress cone adopts well designed geometric analysis to smooth out the high stress-intense area.
4. Earth connection
Adopt Solderless earth connection to connect metal screen or armour to ground. For cables with wire screen, copper wires are imbedded in the sealing mastic to prevent any corrosion by moisture ingress.

Note:

Terminations can be ordered as standard kits (without lugs) or complete kits.
Terminations and components for other cable types are available on request.

Selection Table

Voltage $U_o / U (U_m)$	Cores	Cable Cross Section /mm ²	Nominal insulation thickness /mm	Diameter over Insulation /mm	Kit No.
0.6/1(1.2)kV	1,2,3, 4,5 Indoor or Outdoor	10-25 35-50 70-95 120-150 185-240 300-400	—	—	1.2kVWLT-1(2,3,4,5)/0 1.2kVWLT-1(2,3,4,5)/1 1.2kVWLT-1(2,3,4,5)/2 1.2kVWLT-1(2,3,4,5)/3 1.2kVWLT-1(2,3,4,5)/4 1.2kVWLT-1(2,3,4,5)/5
6/10(12)kV 6.35/11(12)kV	1, 3 Indoor	25-35 50-70 95-150 185-300 400-500 630	3.4	13.5-16 16-19.5 19-24.5 23.5-30 30.5-35 37-42.3	12kVWLN- 1/0(3/0) 12kVWLN- 1/1(3/1) 12kVWLN- 1/2(3/2) 12kVWLN-1/3(3/3) 12kVWLN-1/4(3/4) 12kVWLN-1/5(3/5)
	1, 3 Outdoor	25-35 50-70 95-150 185-300 400-500 630	3.4	13.5-16 16-19.5 19-24.5 23.5-30 30.5-35 37-42.3	12kVWLW- 1/0(3/0) 12kVWLW- 1/1(3/1) 12kVWLW- 1/2(3/2) 12kVWLW- 1/3(3/3) 12kVWLW- 1/4(3/4) 12kVWLW- 1/5(3/5)
8.7/15(17.5)kV	1, 3 Indoor	16 25-50 70-120 150-240 300-400 500-630	4.5	13.5-16 16-19.5 19-24.5 23.5-30 30.5-35 37-42.3	17.5kVWLN- 1/0(3/0) 17.5kVWLN- 1/1(3/1) 17.5kVWLN- 1/2(3/2) 17.5kVWLN- 1/3(3/3) 17.5kVWLN- 1/4(3/4) 17.5kVWLN- 1/5(3/5)
	1, 3 Outdoor	16 25-50 70-120 150-240 300-400 500-630	4.5	13.5-16 16-19.5 19-24.5 23.5-30 30.5-35 37-42.3	17.5kVWLW- 1/0(3/0) 17.5kVWLW- 1/1(3/1) 17.5kVWLW- 1/2(3/2) 17.5kVWLW- 1/3(3/3) 17.5kVWLW- 1/4(3/4) 17.5kVWLW- 1/5(3/5)
12/20(24)kV 12.7/22(24)kV	1, 3 Indoor	25-50 70-120 150-240 300-400 500-630	5.5	18-21.5 21-26.5 25.5-32 32.5-37 39-44.3	24kVWLN-1/1(3/1) 24kVWLN-1/2(3/2) 24kVWLN-1/3(3/3) 24kVWLN-1/4(3/4) 24kVWLN-1/5(3/5)
	1, 3 Outdoor	25-50 70-120 150-240 300-400 500-630	5.5	18-21.5 21-26.5 25.5-32 32.5-37 39-44.3	24kVWLW-1/1(3/1) 24kVWLW-1/2(3/2) 24kVWLW-1/3(3/3) 24kVWLW-1/4(3/4) 24kVWLW-1/5(3/5)
18/30(36)kV 19/33(36)kV	1, 3 Indoor	35-50 70-95 120-185 240-500 630	8.0	22-27 27-30 30-35 35.5-46 46.5-55	36kVWLN-1/1(3/1) 36kVWLN-1/2(3/2) 36kVWLN-1/3(3/2) 36kVWLN-1/4(3/3) 36kVWLN-1/5(3/4)
	1, 3 Outdoor	35-50 70-95 120-185 240-500 630	8.0	22-27 27-30 30-35 35.5-46 46.5-55	36kVWLW-1/1(3/1) 36kVWLW-1/2(3/2) 36kVWLW-1/3(3/2) 36kVWLW-1/4(3/3) 36kVWLW-1/5(3/4)
20.8/36(42)kV	1, 3 Indoor	50-95 120-240 300-400 500-630	9.3	28.5-35 35.5-42 42.5-48 48.5-56	42kVWLN-1/1(3/1) 42kVWLN-1/2(3/2) 42kVWLN-1/3(3/3) 42kVWLN-1/4(3/4)
	1, 3 Outdoor	50-95 120-240 300-400 500-630	9.3	28.5-35 35.5-42 42.5-48 48.5-56	42kVWLW-1/1(3/1) 42kVWLW-1/2(3/2) 42kVWLW-1/3(3/3) 42kVWLW-1/4(3/4)
26/35(42)kV	1, 3 Indoor	50-95 120-240 300-400 500-630	10.5	28.5-35 35.5-42 42.5-48 48.5-56	42kVWLN-1/1(3/1) 42kVWLN-1/2(3/2) 42kVWLN-1/3(3/3) 42kVWLN-1/4(3/4)
	1, 3 Outdoor	50-95 120-240 300-400 500-630	10.5	28.5-35 35.5-42 42.5-48 48.5-56	42kVWLW-1/1(3/1) 42kVWLW-1/2(3/2) 42kVWLW-1/3(3/3) 42kVWLW-1/4(3/4)