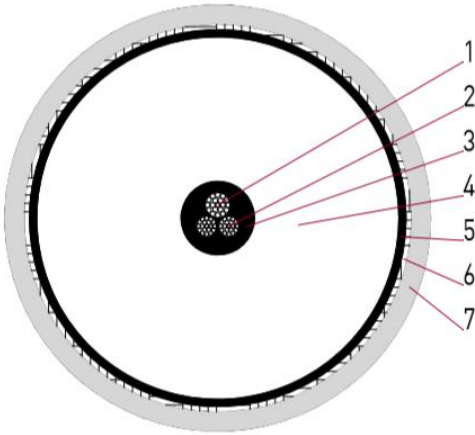




Technical Specification

C2236 320kVDC – CORE TYPE L

CONSTRUCTION



1. Conductor	1x #12AW (19x0.45mm) tinned Copper Uninsulated	1.9mm ²
2. Conductor	2x #14AWG (19x0.37mm) Tinned Copper with 0.38mm Tefzel (One White, One Black	
3. Semicon	EPR	Ø 6.6mm
4. Dielectric	Insulating EPR	Ø 32.51mm (± 0.5 mm)
5. Semicon	EPR	Ø 33.78mm (± 0.5 mm)
6. Braid	Shield #34AWG T.C. 9Ends, 24 Carrier 80% Minimum Coverage	Ø 34.80mm (± 0.5 mm)
7. Jacket	PVC	Ø 38.2mm (± 0.6 mm)

CABLE

Operating Voltage	320kVDC / 100kVAC
Impedance	61Ω
Capacitance	102pF/m
Minimum Bend Radius	190.5mm
Minimum Ambient Temperature	-51°C
Maximum Conductor Temperature	121 °C
Weight	1.64kg/m
Outer Diameter	38.2mm
Colour	Black

