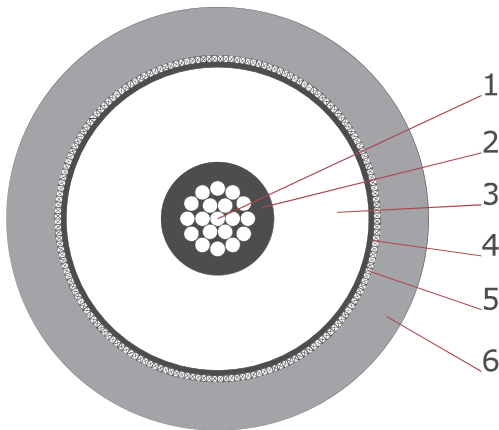


2024SVJ

60kV_{DC} / 20kV_{AC} - AWG12 - SILICONE DIELECTRIC

CONSTRUCTION



1. Conductor	AWG12 Cu/Ag (19xAWG25 s.p.c.)	3.1mm ² Ø 2.4mm
2. Semicon	Semiconductive Silicone (black)	Ø 3.4mm
3. Dielectric	Silicone	Ø 9.1mm ± 0.4mm
4. Semicon	Semiconductive Ink & Tape	Ø 9.4mm
5. Braid	Cu/Sn (AWG34 t.p.c.) 81% Coverage	Ø 9.8mm
6. Jacket	PVC	Ø 12.7mm ± 0.7mm

TECHNICAL DATA

Rated Voltage	60kV _{DC} /20kV _{AC}
Impedance	typ. 39Ω
Capacitance	typ. 187pF/m
min. Bend Radius	25mm (fixed)
Operating Temperature	-65°C - +60°C
RoHS Compliant	Yes
Weight	ca. 0.232kg/m
Color	black
Status	P (Preferred)

Other jacket materials upon request.

