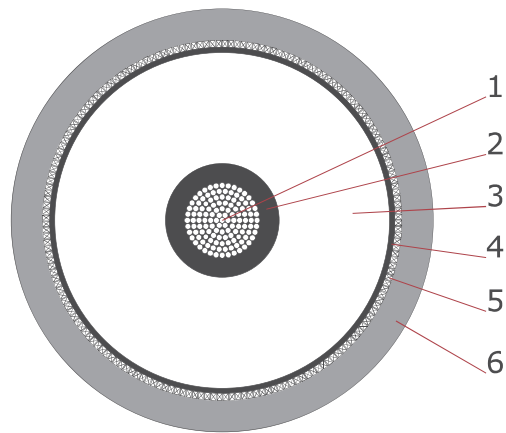


## 2062SVJ

100kV<sub>DC</sub> / 30kV<sub>AC</sub> - AWG8 - SILICONE DIELECTRIC

### CONSTRUCTION



<b>1. Conductor</b>	AWG8 Cu/Ag (133xAWG29 s.p.c.)	8.5mm <sup>2</sup> Ø 3.7mm
<b>2. Semicon</b>	Semiconductive Silicone (black)	Ø 5.6mm
<b>3. Dielectric</b>	Silicone	Ø 16.5mm ± 0.3mm
<b>4. Semicon</b>	Semiconductive Ink & Tape	Ø 17mm
<b>5. Braid</b>	Cu/Sn (AWG34 t.p.c.) 85% Coverage	Ø 17.7mm
<b>6. Jacket</b>	PVC	Ø 20.8mm ± 0.5mm

### TECHNICAL DATA

<b>Rated Voltage</b>	100kV <sub>DC</sub> /30kV <sub>AC</sub>
<b>Impedance</b>	typ. 41Ω
<b>Capacitance</b>	typ. 164pF/m
<b>min. Bend Radius</b>	140mm (fixed)
<b>Operating Temperature</b>	-65°C - +60°C
<b>RoHS Compliant</b>	Yes
<b>Weight</b>	ca. 0.596kg/m
<b>Color</b>	black
<b>Status</b>	P (Preferred)

Other jacket materials upon request.

