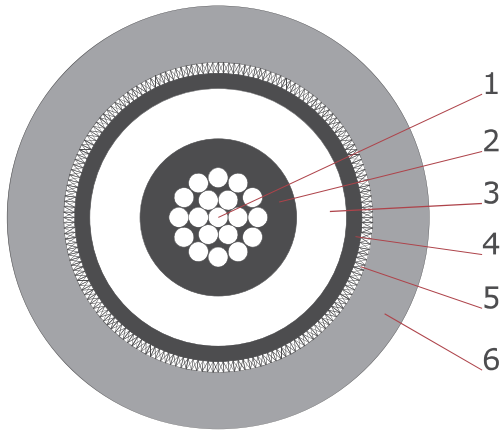


## 2075SVJ

15kV<sub>DC</sub> / 5kV<sub>AC</sub> - AWG12 - SILICONE DIELECTRIC

### CONSTRUCTION



<b>1. Conductor</b>	AWG12 Cu/Ag (19xAWG25 s.p.c.)	3.1mm <sup>2</sup> Ø 2.4mm
<b>2. Semicon</b>	Semiconductive Silicone (black)	Ø 3.6mm
<b>3. Dielectric</b>	Silicone	Ø 5.9mm ± 0.4mm
<b>4. Semicon</b>	Semiconductive Ink & Tape	Ø 6.6mm
<b>5. Braid</b>	Cu/Sn (AWG34 t.p.c.) 90% Coverage	Ø 7.1mm
<b>6. Jacket</b>	PVC	Ø 9.7mm ± 0.7mm

### TECHNICAL DATA

<b>Rated Voltage</b>	15kV <sub>DC</sub> /5kV <sub>AC</sub>
<b>Impedance</b>	typ. 25Ω
<b>Capacitance</b>	typ. 321pF/m
<b>min. Bend Radius</b>	25mm (fixed)
<b>Operating Temperature</b>	-65°C - +60°C
<b>RoHS Compliant</b>	Yes
<b>Weight</b>	ca. 0.127kg/m
<b>Color</b>	black
<b>Status</b>	S (Special)

Other jacket materials upon request.

