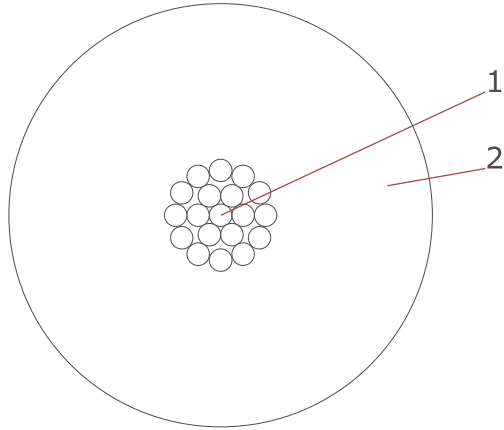


8511R

10kV_{DC} / (6.7)kV_{AC} - AWG15 - SILICONE DIELECTRIC

CONSTRUCTION



1. Conductor	AWG15 Cu/Sn (30xAWG30 t.p.c.)	1.5mm ²
2. Dielectric	Silicone	Ø 4.8mm ± 0.2mm

TECHNICAL DATA

Rated Voltage	10kV _{DC} /(6.7)kV _{AC}
Test Voltage	14kV _{AC} (Spark Test)
Conductor Resistance @20°C	≤ 13.7 Ω/km
min. Bend Radius	72mm (moving), 36mm (fixed)
Operating Temperature	-50°C - +180°C
RoHS Compliant	Yes
Weight	ca. 0.035kg/m
Cu-Weight	ca. 0.014kg/m
Color	red
Status	P (Preferred)

