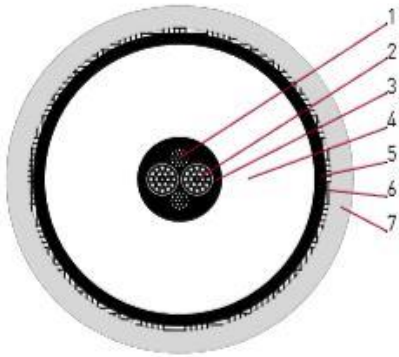




Technical Specification

C2212 X-Ray / E-Beam

100kVDC - EPR DIELECTRIC



1. Conductor	2x bare Cu/Sn AWG18 (19x0.24mm, t.p.c.), AWG15 in total	1.9mm ²
2. Conductor	2x Cu/Sn AWG15, (19x0.33mm, t.p.c.), Polyester Tape Insulation, Rated Voltage: 1kVDC	2x 1.7mm ²
3. Semicon	Semiconductive EPR (black)	Ø 4.8mm
4. Dielectric	EPR	Ø 15.8mm
5. Semicon	Semiconductive EPR (black)	Ø 16.9mm
6. Braid	Cu/Sn ≥80% Coverage	Ø 17.5mm
7. Jacket	PVC	Ø 19.9mm

Number of Conductors	3
Rated Voltage	100kVDC / 30kVAC
Impedance	53Ω
Capacitance	131pF/m
min. Bend Radius (static)	101mm
Operating Temperature	-51°C - +60°C
RoHS Compliant	Yes
Weight	0.49kg/m
Color	Grey
Status	P (Preferred)

