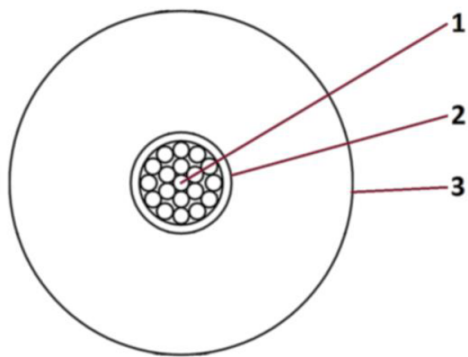




C2121A

150kV Single Core Polyethylene

CONSTRUCTION



KEY

| | |
|---------------|--|
| 1. CONDUCTOR | #12AWG (19/25) TIN PLATED COPPER |
| 2. SEMI-CON | POLYETHYLENE Ø3.3mm ±0.25mm |
| 3. DIELECTRIC | LDHMW POLYETHYLENE (NATURAL) Ø12.4mm ±0.25mm |



TECHNICAL INFORMATION

| Part Number C2121A | | |
|---------------------|-----------------|----------|
| Voltage | kV (DC) | 150 |
| | kV(AC) | 45 |
| Conductor Size | AWG | 12 |
| | mm ² | 4 |
| Dielectric Material | | LDHMW PE |
| Outside Diameter mm | | 12.4 |
| Impedance (Ohms) | | 59 |
| Capacitance (pf/m) | | 95 |
| Min Bend Radius mm | | 178 |
| Min Ambient Temp | °F | -60 |
| | °C | -51 |
| Max Conductor Temp | °F | 140 |
| | °C | 60 |
| Weight kg/m | | 0.13 |

GLOBAL PRESENCE



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