48-pair Cable Assembly, 100-pin male connector to stub, for Nokia 7330 DSLAM, gray, 20 meters

- Designed to meet the requirements of VDSL transmission for use in FTTB/FTTN deployments
- Small cable diameter allows usage in environments where space constraints and cable routing prove most challenging
- Single-ended cable assembly versions feature a copper wire diameter that is ideal to be terminated with LSA-PLUS modules

Product Classification

Regional Availability
Australia/New Zealand

Product Type
Copper trunk cable assembly

General Specifications

Conductor Type
Solid

Construction Type
Stranded

Interface, Connector A
100-pin male plug

Interface Feature, connector A
Backshell, 90°

Interface, Connector B
Unterminated

Jacket Color
Gray

Pairs, quantity
48

Total Ports, quantity
8

Dimensions

Cord Length
20 m  |  65.617 ft

Diameter Over Jacket
9.2 mm  |  0.362 in

Compatible Conductor Gauge, solid
26 AWG

Wiring Diagram
Electrical Specifications

Safety Voltage Rating 300 V

Material Specifications

Conductor Material Bare copper

Environmental Specifications

Operating Temperature -20 °C to +70 °C (-4 °F to +158 °F)
Storage Temperature -0 °C to +50 °C (32 °F to +122 °F)
Environmental Space Low Smoke Zero Halogen (LSZH)
Flammability Rating IEC 60332-1-2

Packaging and Weights

Packaging quantity 1