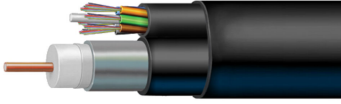


E20540JCASS-48CT MICFIBR

E20® Coaxial/Fiber Hybrid Buried Cable



- E20 is a solution that enables service providers the ability to bridge HFC networks to FTTx. The E20 composite coaxial/fiber product line combines fiber, microducts, and coaxial cable under one jacket
- Serves businesses in a new commercial serving area
- Mitigates future cost of fiber installation
- Saves on initial installation due to “single sheath” vs. multiple sheaths
- Ideal for commercial data customers that also require video
- All products tested to industry standards

OBSOLETE

Product Classification

Product Type	Hybrid cable, coax and fiber
Product Brand	E20®

General Specifications

Cable Series	QR 540
Total Fiber Count	48

Dimensions

Height	24.638 mm 0.97 in
Width	17.018 mm 0.67 in
Outer Jacket Thickness, nominal	0.762 mm 0.03 in

Material Specifications

Outer Jacket Material	Medium density polyethylene (MDPE)
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Mechanical Specifications

Minimum Bend Radius	101.6 mm 4 in
Pulling Tension, maximum	33.112 kg 73 lb

Environmental Specifications

Environmental Space	Buried
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Packaging and Weights

Weight, gross 273.822 kg/km | 184 lb/kft

Regulatory Compliance/Certifications

Agency

ISO 9001:2015



Classification

Designed, manufactured and/or distributed under this quality management system

Included Products

- 5510192 QR® 540 JCASS – 75 Ohm QR® Trunk and Distribution Cable, black PE jacket, flooded for underground
- 810008927/DB B-048-LN-8W-F12NS/16G – LightScope ZWP® Blown Micro Single Jacket All-Dielectric Outdoor Stranded Loose Tube Arid-Core® Construction Cable