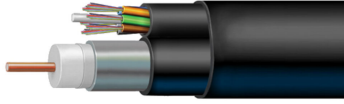


# E20540JCASS-24CT MICFIBR

## 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

<b>Product Type</b>	Hybrid cable, coax and fiber
<b>Product Brand</b>	E20®

### General Specifications

<b>Cable Series</b>	QR 540
<b>Total Fiber Count</b>	24

### Dimensions

<b>Height</b>	24.638 mm   0.97 in
<b>Width</b>	17.018 mm   0.67 in
<b>Outer Jacket Thickness, nominal</b>	0.762 mm   0.03 in

### Material Specifications

<b>Outer Jacket Material</b>	Medium density polyethylene (MDPE)
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### Mechanical Specifications

<b>Minimum Bend Radius</b>	101.6 mm   4 in
<b>Pulling Tension, maximum</b>	33.112 kg   73 lb

### Environmental Specifications

<b>Environmental Space</b>	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
- 810008925/DB B-024-LN-8W-F12NS/16G – LightScope ZWP® Blown Micro Single Jacket All-Dielectric Outdoor Stranded Loose Tube Arid-Core® Construction Cable