# E20500JCASS-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**

Product Type Hybrid cable, coax and fiber

Product Brand E20®

General Specifications

Cable Series P3 500

**Total Fiber Count** 24

**Dimensions** 

 Height
 23.622 mm | 0.93 in

 Width
 16.002 mm | 0.63 in

Outer Jacket Thickness, nominal 0.762 mm | 0.03 in

Material Specifications

Outer Jacket Material Medium density polyethylene (MDPE)

Mechanical Specifications

Minimum Bend Radius88.9 mm3.5 inPulling Tension, maximum33.112 kg73 lb

## **Environmental Specifications**

Environmental Space Buried

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### Packaging and Weights

**Weight, gross** 278.287 kg/km | 187 lb/kft

## Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system



### Included Products

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

