E20500JCA-24CT MICFIBR

E20® Coaxial/Fiber Hybrid Aerial Cable



- E20 is a solution that enables service providers the ability to bridge HFC networks to FTTx. The E2O 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

Outer Jacket Thickness, nominal 0.762 mm | 0.03 in

Material Specifications

Outer Jacket Material Medium density polyethylene (MDPE)

16.002 mm | 0.63 in

Mechanical Specifications

Minimum Bend Radius 88.9 mm | 3.5 in **Pulling Tension, maximum** 33.112 kg | 73 lb

Environmental Specifications

Environmental Space Aerial

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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

530001893 P3® 500 JCA

810008925/DB B-024-LN-8W-F12NS/16G 75 Ohm P3® Trunk and Distribution Cable, black PE jacket

 LightScope ZWP® Blown Micro Single Jacket All-Dielectric Outdoor Stranded Loose Tube Arid-Core® Construction Cable

