E20540JCA-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 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 24

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)

Mechanical Specifications

Minimum Bend Radius101.6 mm4 inPulling Tension, maximum33.112 kg73 lb

Environmental Specifications

Environmental Space Aerial

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Packaging and Weights

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

Regulatory Compliance/Certifications

Agency Classification

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



Included Products

550006392 – 75 Ohm QR® Trunk and Distribution Cable, black PE jacket QR® 540 JCA

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

