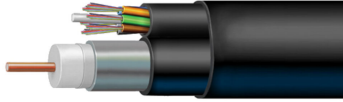# E20715JCA-48CT MICFIBR

## E2O® Coaxial/Fiber Hybrid Aerial Cable

- E2O 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** | E2O® |

## General Specifications

| | |
|---|---|
| **Cable Series** | QR 715 |
| **Total Fiber Count** | 48 |

## Dimensions

| | |
|---|---|
| **Height** | 29.083 mm  |  1.145 in |
| **Width** | 21.463 mm  |  0.845 in |
| **Outer Jacket Thickness, nominal** | 0.762 mm  |  0.03 in |

## Material Specifications

| | |
|---|---|
| **Outer Jacket Material** | Medium density polyethylene (MDPE) |

## Mechanical Specifications

| | |
|---|---|
| **Minimum Bend Radius** | 127 mm  |  5 in |
| **Pulling Tension, maximum** | 33.112 kg  |  73 lb |

## Environmental Specifications

| | |
|---|---|
| **Environmental Space** | Aerial |

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## Packaging and Weights

| | |
|---|---|
| **Weight, gross** | 400.316 kg/km   |   269 lb/kft |

## Regulatory Compliance/Certifications

| **Agency** | **Classification** |
|---|---|
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |

## Included Products

| 550015392<br>QR® 715 JCA | – | 75 Ohm QR® Trunk and Distribution Cable, black PE jacket |
|---|---|---|
| 810008927/DB<br>B-048-LN-8W-F12NS/16G | – | LightScope ZWP® Blown Micro Single Jacket All-Dielectric Outdoor Stranded Loose Tube Arid-Core® Construction Cable |

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