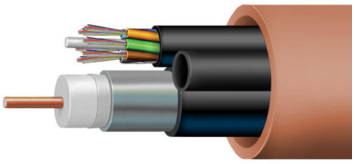
E2O-2" SDR13.5-715JCASS-24 CT MICFIBR-12.7MB

E2O® Coaxial/Fiber/Microduct Hybrid Buried 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 preinstalled in conduit
- Serves businesses in a new commercial serving area
- Mitigates future cost of fiber installation
- Pre-installed in high density PE conduit for added physical protection
- One-step installation saves on construction cost
- Ideal for commercial data customers that also require video
- All products tested to industry standards

OBSOLETE

Product Classification

Product Type	Coaxial fiber cable-in-conduit
Product Brand	E2O®

General Specifications

Cable Series	QR 715
Total Fiber Count	24

Dimensions

Height	60.325 mm | 2.375 in
Width	60.325 mm | 2.375 in
Outer Jacket Thickness, nominal	4.724 mm | 0.186 in

Material Specifications

Outer Jacket Material	High density polyethylene (HDPE)

Mechanical Specifications

Minimum Bend Radius	660.4 mm | 26 in
Pulling Tension, maximum	1,170.268 kg | 2580 lb

Environmental Specifications

E20-2" SDR13.5-715JCASS-24 CT MICFIBR-12.7MB

Environmental Space	Buried

Packaging and Weights

Weight, gross	1,186.067 kg/km | 797 lb/kft

Regulatory Compliance/Certifications

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

Included Products

360000000 12.7MB DUCT EMPTY	–	ConQuest® Empty Conduit, 12.7 mm, black
360000013 12.7MB DUCT EMPTY	–	ConQuest® Empty Conduit, 12.7 mm, black
5513592 QR® 715 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
CX3799839 200T135 EMPTY DUCT COEX	–	ConQuest® Empty Conduit, 2 in, SDR 13.5, terracotta