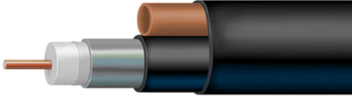


E#O® Coaxial/Microduct Hybrid Buried Cable



- E#O is a solution that enables service providers the ability to bridge HFC networks to FTTx. The E#O 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
- *Product complies with the Build America, Buy America Act (BABAA) requirements of the Infrastructure Investment and Jobs Act of 2021 (Pub. L. 117- 58, §§ 70901-70953), or are the subject of a waiver approved by the Secretary of Commerce or designee. Compliance requirements and waiver applicability vary based on government funding program. Check the laws and regulations for your specific program.

OBSOLETE

Product Classification

Product Type	Hybrid cable, coax and fiber-duct
Product Brand	E#O®

General Specifications

Cable Series	QR 715
---------------------	--------

Dimensions

Height	37.338 mm 1.47 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	203.2 mm 8 in
Pulling Tension, maximum	95.254 kg 210 lb

550086305 | E20715JCASS-16MT DUCT

Environmental Specifications

Environmental Space Buried

Packaging and Weights

Weight, gross 403.292 kg/km | 271 lb/kft

Regulatory Compliance/Certifications

Agency

ISO 9001:2015

Classification

Designed, manufactured and/or distributed under this quality management system



Included Products

- 359998100 – ConQuest® Empty Conduit, 16 mm, SDR 11, terracotta
- 359998400 – ConQuest® Empty Conduit, 16 mm, SDR 11, terracotta
- 5513592 QR® 715 JCASS – 75 Ohm QR® Trunk and Distribution Cable, black PE jacket, flooded for underground