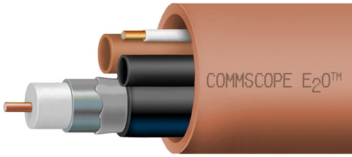


E#O® Coaxial/Microduct Hybrid Buried Cable



- 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 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
- *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 is 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.

Product Classification

Regional Availability	North America
Product Type	Coaxial fiber cable-in-conduit
Product Brand	E#O®
Government Funding	Build America Buy America (BABA) compliant*

General Specifications

Cable Series	P3 625
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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)
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Mechanical Specifications

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

530093204 | E20-2" SDR13.5-625JCASS-16MT-12.7MB-TW

Environmental Specifications

Environmental Space Buried

Packaging and Weights

Weight, gross 1,110.17 kg/km | 746 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
- 360000000 – ConQuest® Empty Conduit, 12.7 mm, black
- 360000013 – ConQuest® Empty Conduit, 12.7 mm, black
- 8220001 – E#O® Coaxial/Microduct Hybrid Buried Cable PP Coated with Tone Wire
- CX3799839 – ConQuest® Empty Conduit, 2 in, SDR 13.5, terracotta
- 200T135 EMPTY DUCT COEX