

E20715JCASS-12.7MB DUCT

E20® Coaxial/Microduct Hybrid Buried 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 715
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Dimensions

Height	34.163 mm 1.345 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)
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Mechanical Specifications

Minimum Bend Radius	152.4 mm 6 in
Pulling Tension, maximum	86.183 kg 190 lb

Environmental Specifications

Environmental Space	Buried
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Packaging and Weights

Weight, gross 380.97 kg/km | 256 lb/kft

Regulatory Compliance/Certifications

Agency

ISO 9001:2015



Classification

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

Included Products

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|--------------------------------|---|---|
| 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 |