



VERTICAL CABLE

CONTROL CABLE

22/2 (SHIELDED) + 18/2

CL3 RISER-RATED

214-2321/TL

DESCRIPTION

**22/2 Shielded + 18/2 Stranded Bare
Copper Conductors, CMR/CL3R, 1000 ft,
Wooden Spool, Teal with Yellow Stripe**

FEATURES

- CMR/CL3R
- CAN/CSA-C22.2 No. 214, ETL-listed, RoHS-Compliant
- 1000 ft. Spool
- Weight: 38.4 lb. (17.4 kg)

APPLICATIONS

- Touch Panels and Keypads
- Expansion Modules
- Tuners
- Power Limited Control Circuits
- Access Control and Security Panels
- Card Readers and Sensors
- Power, Microphones, Speakers, and Alarm Systems



CONSTRUCTION

Conductors:	4
Color Coding	
22 AWG:	White / Blue
18 AWG:	Red / Black
Drain Wire:	Tinned Copper - 0.02 in. (0.40 mm)
Screen	
22 AWG:	Foiled
18 AWG:	Unscreened

CONDUCTORS

Size:	Stranded Bare Copper
Stranding	22 AWG / 18 AWG
22 AWG:	7 Strand
18 AWG:	16 Strand

INSULATION

Insulation Diameter:	0.11 in. (2.70 mm)
Average Thickness:	0.02 in. (0.40 mm)

JACKET

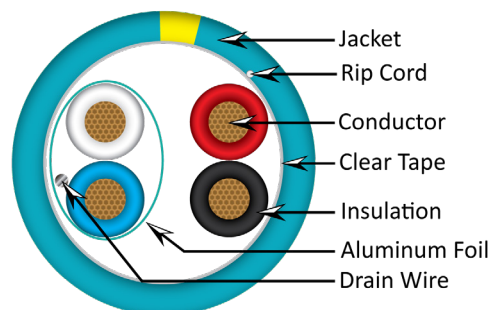
Outer Diameter:	0.25 in. (6.35 mm)
Average Thickness:	0.03 in. (0.76 mm)
Color:	Teal / Yellow Stripe
Marking:	VERTICAL 4001453 cETLus CMR/CL3R 22AWG 2C BC STRANDED SHIELDED + 18AWG 2C BC STRANDED 75C CONTROL CABLE RoHS XXXXFT

ELECTRICAL

Voltage Rating:	300 VRMS
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ENVIRONMENTAL

Operating Temperature:	-4°F ~ +167°F (-20°C ~ +75°C)
Flame Test:	CL3R



Florida (HQ)
800-749-2447

California
951-696-7772

New York
845-391-8318

Texas
713-322-7242

verticalcable.com

This specification sheet is subject to change without notice.



RoHS



Intertek

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