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Description of RCI cable part Number CBL-2_16-3_22A

Special purpose actuator cable for low voltage DC linear actuators with pulse position sensors

Physical Description

1) Unshielded Pair

- 1 16 AWG conductor with PVC insulation Black in color
- 1 16 AWG conductor with PVC insulation Red in color

2) Shielded Triple

- 1 20 AWG conductor with PVC insulation brown in color
- 1 20 AWG conductor with PVC insulation yellow in color
- 1 20 AWG conductor with PVC insulation blue in color

The above three wires are contained in a 100% insulated foil shield with a contacting 20 AWG bare drain wire.

The entire assembly (shielded triple with heavy gauge pair) is contained in a black PVC 105C (CS 1541 FR NTL 01P) jacket that passes UL Sunlight resistant test-standard for communications and will satisfy the requirements for direct burial. The outer diameter of the cable is nominally 8.7mm and it weighs approximately 7.5 lbs. Per 100 feet.