

Part No.: B2C20TOS

Applications:

This document establishes the specifications for a two conductor (1 pair) shielded cable used for line level audio, voice communication, or low voltage analog signal or digital control, or for panel wiring; any application where reduced capacitance is beneficial. For use in-wall, in horizontal spaces. CM rated.

Construction Details:

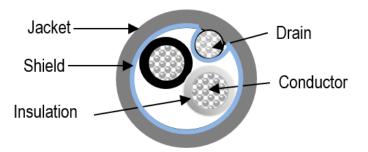
| Number of Conducto | ors: | 2/C | | |
|--|------------|---------------------|--|--|
| Conductor: | 20AWG 19 | 9/32 Str Tin Copper | | |
| Insulation Material: | | PE | | |
| Nominal Insulation T | hickness: | 0.017 in. | | |
| Color Code: | | Black, Clear | | |
| Drain Wire*: | 24AWG S | stranded Tin Copper | | |
| Shield*: Aluminu | m/Polyeste | r (100% Coverage) | | |
| Jacket Material: | Polyv | inyl Chloride (PVC) | | |
| Jacket Thickness: | | 0.020 in. | | |
| Nominal Jacket Dian | neter: | 0.188 in. | | |
| Jacket Color: | | Gray, or per order | | |
| Print: | | | | |
| 3122598 CM C(ET | | | | |
| COMPLIANT MADE IN USA + Sequential Footage | | | | |
| Marking | | | | |

Note: Drain wire is outside the foil. Foil is facing out.

Codes & Listings:

• C(ETL)US

20-2 Shielded Communication Cable CM Rated



Electricals:

| Suggested Working Voltage: | 300 Volts |
|-------------------------------|-----------|
| Nom Capacitance Cond-Cond: | 27 pF/ft |
| Nom Cap. Cond. To Cond.+Shld: | 49 pF/ft |
| Velocity of Propagation: | 66% |

Technical Details:

Temperature Rating

| | Operation Installation UL 444 | -20°C to +60°C 0°C to +60°C +60C |
|-----------------|-------------------------------------|--|
| Nominal Weight: | | 15.9 lbs. / 1,000 ft. |

Standards:

- NEC Article 800
- UL Subject 444, Type CM
- UL 1581





Issue Date: 07/20 Revision: 6 All warranty information can be viewed at WWW.REMEE.COM.

This product is RoHS compliant to directive 2002/95/EC.

 PO Box 488
 468 RT17A
 Florida, NY 10921

 Customer Service:
 800-431-3864
 Fax: 845-651-4160
 Website: www.remee.com



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Preparation for Shipment:

The cable shall be packaged to preclude the inducement of damage due to handling and transportation, and shall be in accordance with the best commercial practices available. Shipping containers shall be constructed as to eliminate any possible damage to the cables due to shipment.

Note: While Remee Products Corp. has made every reasonable effort to ensure the accuracy of the information in this document, Remee Products Corp. does not guarantee that it is error-free, nor does Remee Products Corp. make any other representation, warranty, or guarantee that the information is accurate, correct, reliable or current. Remee Products Corp. reserves the right to make any adjustments to the information contained herein at any time without notice. Remee Products Corp. expressly disclaims all implied warranties regarding the information contained herein, including but not limited to, any implied warranties of merchantability or fitness for particular purpose. The dimensions in this document are for reference purposes only and are subject to change without notice.

Your signature constitutes that you have read and agreed to this specification sheet and upon confirmation of your order; this item may be non-cancelable and non-returnable.

Signature:

Company:

Date:



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