

18-3 Shielded PE/PVC CM

ETL listed for guaranteed performance
Made in the USA

Part No.: B3C18TOS

Applications:

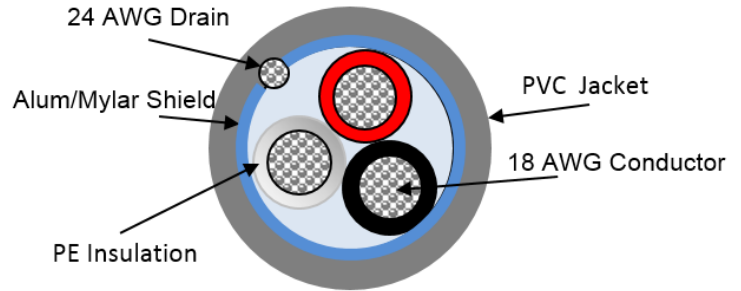
This document establishes the specifications for a three conductor PE insulated & PVC jacketed shielded electronic cable that is CM rated. Applications are communication, low voltage controls, and audio applications where lower capacitance materials is beneficial.

Construction Details:

Number of Conductors: 3/C
 Conductor: 18AWG Stranded Tinned Copper
 Insulation Material: PE
 Nominal Insulation Thickness: 0.0175 in.
 Nominal Insulation Diameter: 0.082 in.
 Color Code: Black, Red, Clear
 Shield: Aluminum/Polyester Tape
 Drain: 24AWG Stranded Tinned Copper
 Jacket Material: PVC
 Nominal Jacket Thickness: 0.020 in.
 Nominal Diameter: 0.220 in.
 Jacket Color: Gray, or per order
 Surface Print:
 3122598 CM 3C 18AWG C(ETL)US MADE IN
 USA + Sequential Footage

Electricals:

Suggested Working Voltage: 300 Volts, rms.
 Nom. Conductor DCR: 6.6 Ω/Mft
 Capacitance, Cond. To Cond. 24 pF/ft
 Capacitance; Con to Con & Shld 48 pF/ft



Technical Details:

Temperature Rating

Operation	-20°C to +60°C
Installation	0°C to +60°C
UL 444	+60C

Nominal Weight:

28.1 lbs. / 1,000 ft.

Standards:

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

Codes & Listings:

- C(ETL)US CM

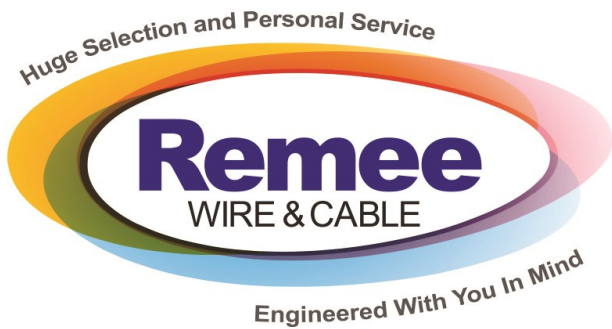


Issue Date: 07/20
Revision: 6

All warranty information can be viewed at WWW.REMEE.COM.

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

1751 State RTE. 17A STE #1 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 Remeë Products Corp. has made every reasonable effort to ensure the accuracy of the information in this document, Remeë Products Corp. does not guarantee that it is error-free, nor does Remeë Products Corp. make any other representation, warranty, or guarantee that the information is accurate, correct, reliable or current. Remeë Products Corp. reserves the right to make any adjustments to the information contained herein at any time without notice. Remeë 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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