

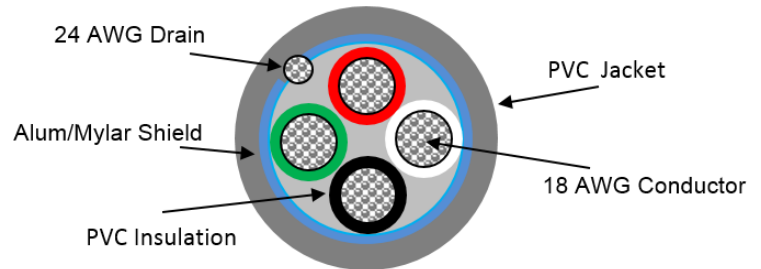
# 18-4 Shielded PVC/PVC CM

ETL listed for guaranteed performance  
Made in the USA

Part No.: B4C18TOS

## Applications:

This document establishes the specifications for a four conductor PVC insulated & jacketed shielded electronic cable that is CM rated. Applications are communication, low voltage controls, voice communications, and panel wiring.



## Construction Details:

Number of Conductors: 4/C  
 Conductor: 18AWG Stranded Tinned Copper  
 Insulation Material: PVC  
 Nominal Insulation Thickness: 0.011 in.  
 Nominal Insulation Diameter: 0.068 in.  
 Color Code: Black, Red, White, Green  
 Shield: Aluminum/Polyester Tape  
 Drain: 24AWG Stranded Tinned Copper  
 Jacket Material: PVC  
 Nominal Jacket Thickness: 0.020 in.  
 Nominal Diameter: 0.215 in.  
 Jacket Color: Gray, or per order  
 Surface Print:  
 3122598 CM 4C 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. 40 pF/ft  
 Capacitance; Con to Con & Shld 72 pF/ft

## Technical Details:

Temperature Rating

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

Nominal Weight:

33 lbs. / 1,000 ft.

## Standards:

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

## Codes & Listings:

- C(ETL)US CM

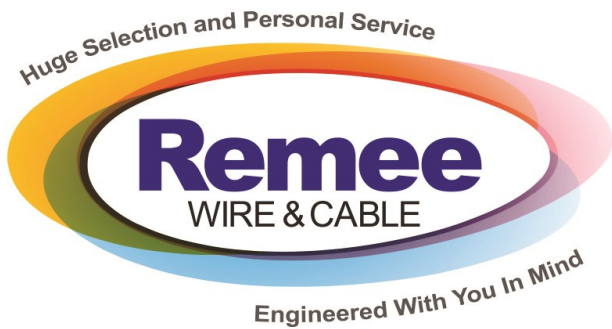


Issue Date: 07/20  
Revision: 6

All warranty information can be viewed at [WWW.REMEE.COM](http://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](http://www.remee.com)



# 18-4 Shielded PVC/PVC CM

ETL listed for guaranteed performance  
Made in the USA

Part No.: B4C18TOS

## 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: \_\_\_\_\_



Issue Date: 07/20  
Revision: 6

All warranty information can be viewed at [WWW.REMEE.COM](http://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](http://www.remee.com)