

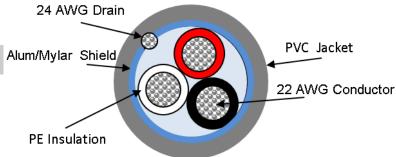
# Part No.: B3C22TOS

## **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.

# 22-3 Shielded PE/PVC CM

ETL listed for guaranteed performance Made in the USA



#### **Construction Details:**

Number of Conduc	ctors:	3/C
Conductor:	22AWG Strai	nded Tinned Copper
Insulation Material	:	PE
Nominal Insulation	Thickness:	0.009 in.
Nominal Insulation	Diameter:	0.048 in.
Color Code:		Black, Red, White
Shield:	Alumi	num/Polyester Tape
Drain:	24AWG Strai	nded Tinned Copper
Jacket Material:		PVC
Nominal Jacket Th	ickness:	0.020 in.
Nominal Diameter:		0.145 in.
Jacket Color:		Gray, or per order
Surface Print:		
3122598 CM 3C 2	2AWG C(ET	L)US MADE IN
USA + Sequential	Footage	

#### **Electricals:**

Suggested Working Voltage:300 Volts, rms.Nom. Conductor DCR:16.1 Ω/MftCapacitance, Cond. To Cond.32 pF/ftCapacitance; Con to Con & Shld59 pF/ft

## **Technical Details:**

Temperature Rating

	Operation Installation UL 444	-20°C to +60°C 0°C to +60°C +60C
Nominal Weight:		15.2 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 10921Customer Service: 800-431-3864Fax: 845-651-4160Website: 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 confirma- tion of your order; this item may be non-cancelable and non-returnable.
Signature:

Signature:

Company:

Date:



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