

## Part No.: B2C14TOS

#### **Applications:**

This document establishes the specifications for a two conductor (1 pair) shielded cable used for line level audio, voice, or low voltage analog signal or digital control, or for panel wiring; any application where reduced capacitance is beneficial. For use in-wall, class 2 wiring in horizontal spaces. CL2 rated.

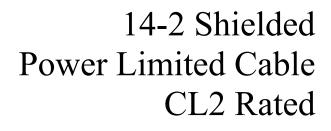
#### **Construction Details:**

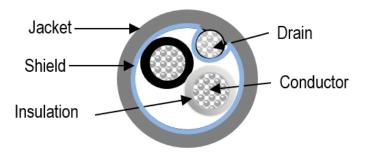
Number of Conductors:	2/C	
Conductor:	14AWG 19/0147 Tin Copper	
Insulation Material:	PE	
Nominal Insulation Thickn	less: 0.025 in.	
Color Code:	Black, Clear	
Drain Wire*:	20AWG Stranded Tin Copper	
Shield*: Aluminu	m/Polyester (100% Coverage)	
Jacket Material:	Polyvinyl Chloride (PVC)	
Jacket Thickness:	0.025 in.	
Nominal Jacket Diameter:	0.297 in.	
Jacket Color:	Gray, or per order	
Print:		
( )	1PR 14AWG FOR AUDIO	
USE ONLY ROHS COMPLIANT MADE IN USA +		
Sequential Footage Marki	ng	

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

#### **Codes & Listings:**

• (ETL)US CL2





#### **Electricals:**

Suggested Working Voltage:	150 Volts
Nom Capacitance Cond-Cond:	26 pF/ft
Nom Cap. Cond. To Cond.+Shld:	51 pF/ft
Velocity of Propagation:	66%

#### **Technical Details:**

Temperature Rating

Operation	-20°C to +60°C
Installation	0°C to +60°C
UL 13	+60C

#### Standards:

- NEC Article 725
- UL Subject 13, Type CL2
- 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



# 14-2 Shielded Power Limited Cable CL2 Rated

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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:



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

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