

18-1p Shielded FEP / LS-PVC Plenum Rated

Part No.: B1P18TFOSP

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 plenums. CMP rated.

Construction Details:

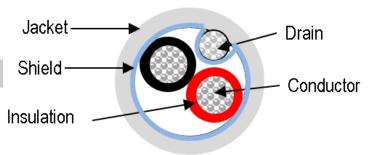
Number of Conductors: 1/P Conductor: 18AWG Stranded Tin Copper Insulation Material: **FEP** Nominal Insulation Thickness: 0.065 in. Color Code: Black, Red Drain Wire*: 24AWG Stranded Tin Copper Shield*: Aluminum/Polyester (100% Coverage) Low Smoke PlenumPVC Jacket Material: Nominal Jacket Diameter: 0.146 in. Jacket Color: Natural White, or per order Print: REMEE TEKwire™ CMP C(ETL)US 1PR 18AWG ROHS COMPLIANT MADE IN USA + Sequential Footage Marking

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

Codes & Listings:

C(ETL)US

Revision: 7



Electricals:

Suggested Working Voltage: 300 Volts Nom Capacitance Cond-Cond: 51 pF/ft Nom Cap. Cond. To Cond.+Shld: 96 pF/ft Velocity of Propagation: 69%

Technical Details:

Temperature Rating

Operation -20°C to +75°C Installation 0°C to +60°C UL 444 +60C

Nominal Weight: 16.3 lbs. / 1,000 ft.

Standards:

- NEC Article 800
- UL Subject 444, Type CMP
- UL 1581
- NFPA 262 Flame Test





Issue Date: 08/20 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. 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.

this specificatio	constitutes that you have read and agreed to n sheet and upon confirmation of your oray be non-cancelable and non-returnable.
Signature:	
Company:	
Date:	





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