



**Description:** Two 28 AWG Twisted Pairs  
Overall Foil Shield and PVC Jacket

**Date:** 5/28/2009

**JM Part Number:** TBD  
**Reference:** TBD

**Components**

Two 28 AWG Twisted Pairs

Conductor: 28 AWG, 7/36 tinned copper

Insulation: .016" nominal wall of PVC (see color code)

Pair twist: Two Insulated conductors twisted together, 1" Lay .094" (major axis)

**Cable Construction**

Cabling: Two twisted pairs cabled together

Shield: Aluminum-Mylar tape, Aluminum side OUT

Drain Wire: 28 AWG, 7/36 tinned copper

Jacket: .032" nominal wall of Black PVC .184"

**Color Code**

Pair 1: Black  
Red

Pair 2: Light Blue  
Dark Blue

**Print**

E66440 2/PR 28 AWG 9A AWM STYLE 2517 105C 300V

**Requirements**

Temperature: 105C  
Voltage: 300V

Approvals: UL AWM Style 2517

Written By:	rjc	5/28/2009	Rev. 0	Initial Issue
Revised By:	scs	5/28/2009	Rev. 1	Revised M/A tape direction, drain wire location and jacket color
Revised By:				
Revised By:				