

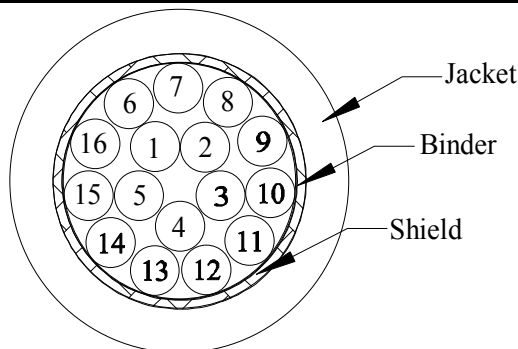
**Description:** Sixteen 18 AWG Conductors  
 Braid Shield and  
 TPE Jacket

**Date:** 5/28/2015

**JM Part Number:** TBD

**Reference:** TBD

**Cable Diagram**



**Components**

Sixteen 18 AWG Insulated Conductors

Conductor: 18 AWG, 16/30 tinned copper

Insulation: .032" nominal wall of TPE (See Color Code) .110"

**Cable Construction**

Cabling: Sixteen conductors cabled together

Binder: Clear Mylar tape

Braid Shield: 36 AWG tinned copper braid, 90% coverage

Separator: Tissue Tape

Jacket: .105" nominal wall of Pressured Black TPE .756" ± .024"

**Print - (White Inkjet)**

**E82930 16/C 18 AWG (.824MM2) (UL) TYPE SEOOW 105C 600V --- LL41103**  
**CSA TYPE STOOW-TPE 105C 600V FT1**

**Color Code**

1. White	7. White/Black	13. Green/White
2. Red	8. Red/Black	14. Red/White
3. Green	9. Green/Black	15. Blue/White
4. Orange	10. Orange/Black	16. Black/Red
5. Black	11. Blue/Black	
6. Blue	12. Black/White	

**Requirements**

Temperature: 105°C  
 Voltage: 600V

Approvals: UL Type SEOOW  
 CSA Type STOOW-TPE FT1  
 Materials are RoHS Complaint (2011/65/EU)

Written By:	rjb	5/28/2015	Rev. 0	Initial Issue
Revised By:				
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