

**Description:** Six 24 AWG Conductors  
 Overall Foil Shield and  
 PVC Jacket

**Date:** 7/14/2017

**JM Part Number:** JM57874

**Reference:** 624-S6

**Components** Six 24 AWG Insulated Conductors

Conductor: 24 AWG, 7/32 Tinned Copper

Insulation: .006" nominal wall of HD Polyethylene (see color code) .036"

**Cable Construction**

Cabling: Six conductors cabled together with FR PP Fillers as needed

Drain Wire: 24 AWG 7/32 Tinned Copper Drain Wire

Foil Shield: Aluminum-Mylar tape, Aluminum side IN

Jacket: .030" Nominal Wall of Satin Black Pressured PVC .170" ± .005

**Print**

UNPRINTED

**Color Code**

- |          |           |
|----------|-----------|
| 1. BLACK | 4. ORANGE |
| 2. BROWN | 5. YELLOW |
| 3. RED   | 6. PURPLE |

**Requirements**

Temperature: 80°C

Voltage: 150V

Approvals: Materials are RoHS Compliant  
 (2011/65/CE & EU 2015/863)

Written By:	rac	7/14/2017	Rev. 0	Initial Issue
Revised By:	rac	7/19/2017	Rev. 1	Updated Jkt from .028" to .030 and Ref No. Per Customer Request, added JM No.
Revised By:	ajd	7/20/2017	Rev. 2	Updated Ref No. Per Customer Request
Revised By:	rac	1/31/2018	Rev. 3	Updated voltage to 150V and removed legend and approvals Ref.Ecn 413