

**Description:** Four Conductor Composite Cable,  
Overall PVC Jacket

**Create Date:** 06/12/2018

**JM Part No:** TBD

**Reference:** BZ63

**Components**

Nom OD

**Component A:** One 22 AWG Pair

Conductor: 22 AWG, 7/30 bare copper

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

.062"

Pair Twist: 2 conductors cabled together

.124"

**Component B:** Two 14 AWG, PVC Insulated Conductors

Conductor: 14 AWG, 41/30 bare copper

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

.110"

**Overall Cable Construction**

Cabling: One A and Two B cabled together

Binder: Clear Mylar tape

Jacket: .038" nominal wall of Black PVC

.310" ± .010"

**Print** White Inkjet

E66440 1/Pr 22 AWG + 2/C 14 AWG RU AWM 2517 105C 300V

**Color Code**

**Component A:** 1. Red - Green

**Component B:** 1. Black

2. White

**Requirements**

Temperature: 105°C

Voltage: 300 V

Cable Weight: 58 lbs/Mft

Copper Weight: 30 lbs/Mft

Approvals:

AWM 2517

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

Written By:	rc/ka	06/12/2018	Rev. 0	Initial Issue
Revised By:				
Revised By:				