

1) CONSTRUCTION:  
 CONDUCTOR: 14 AWG 41/30 STRANDED TINNED COPPER  
 INSULATION: POLYVINYLCHLORIDE, .022" NOM. WALL THICKNESS  
 CABLE: (2) COLOR CODED SINGLES TWISTED TOGETHER WITH A LEFT HAND LAY.  
 JACKET: POLYVINYLCHLORIDE, CHROME GRAY, .043" NOM. WALL THICKNESS  
 NOM. DIA.  
 .070"  
 .114"  
 .228"  
 OVERALL CABLE DIAMETER .314"

2) PHYSICAL PROPERTIES:  
 TEMPERATURE RATING, MAX. 80°C, 90°C & 105°C  
 TEMPERATURE RATING, MIN. -20°C  
 WT./M', NOM., NET. 65.6 LBS.  
 JACKET IS SUNLIGHT RESISTANT

3) ELECTRICAL CHARACTERISTICS:  
 CAPACITANCE, MUTUAL, NOM. 22 PF/FT.  
 DIELECTRIC WITHSTANDING, MIN. 2000V RMS  
 VOLTAGE RATING, MAX. 300V  
 D.C. RESISTANCE, MAX. 2.62 Ω/1000'

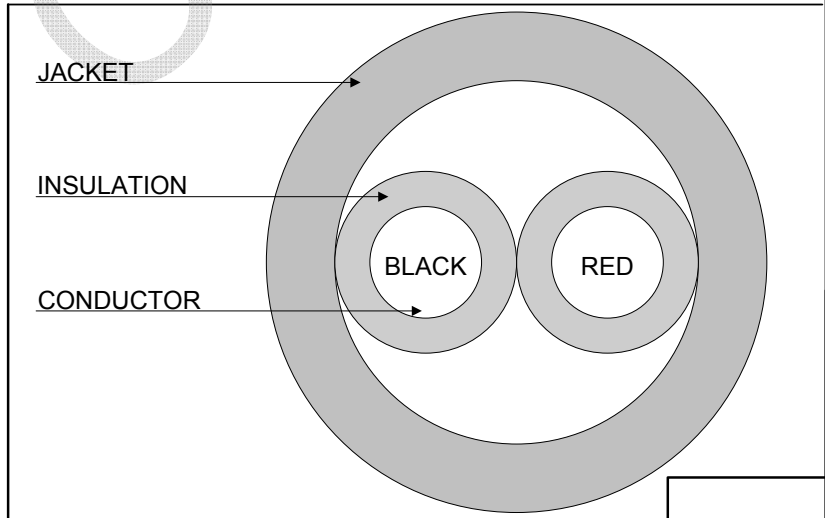
4) AGENCY APPROVALS:  
 NEC (UL) TYPE PLTC  
 NEC (UL) TYPE ITC  
 UL AWM STYLE 2464  
 CSA FAS 105 FT4  
 CSA AWM FT4

5) APPLICATION:  
 PROCESS SYSTEM INTERCONNECT. POWER LIMITED TRAY CABLE, INSTRUMENTATION TRAY CABLE, CLASS 3 CIRCUITS. RoHS COMPLIANT MATERIALS.

6) PRINT:  
 QUABBIN 0150R (UL) TYPE PLTC OR ITC 14 AWG 105C SUN RES OR AWM 2464 -- CSA LL66965 FAS 105 14 AWG 2 CONDUCTOR FT4 OR AWM I/II A/B 90C 300V FT4 -- RoHS -- **(LOT DESIGNATOR)**

7) COLOR CODE:  
 1. BLACK  
 2. RED

8) PACKAGING  
 TO BE PACKAGED AS PER QWC'S STANDARD PACKAGING



Created 10/12/94	DRAWN: BMD 6/19/12	
REV. 03	CHECKED: GBM 06/20/12	
TITLE 2/C 14 AWG -- TYPE PLTC, TYPE ITC, AWM 2464, CSA FAS, AWM FT4 CABLE -- UNSHIELDED		
QUABBIN P/N	0150	1 of 1

CUSTOMER APPROVAL: \_\_\_\_\_ DATE: \_\_\_\_\_