

1) CONSTRUCTION:		NOM. DIA.
CONDUCTOR:	12 AWG 65/30 STRANDED TINNED COPPER	.090"
INSULATION:	POLYVINYLCHLORIDE, .032" NOM. WALL THICKNESS	.154"
CABLE:	(2) COLOR CODED SINGLES TWISTED TOGETHER TO FORM A CABLE CORE.	.308"
JACKET:	POLYVINYLCHLORIDE, CHROME GRAY, .052" NOM. WALL THICKNESS	.412"
	OVERALL CABLE DIAMETER	

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	80°C, 90°C & 105°C
TEMPERATURE RATING, MIN.	-20°C
WT./M', NOM., NET.	90.6 LBS.

JACKET IS SUNLIGHT RESISTANT

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL, NOM.	25 PF/FT.
DIELECTRIC WITHSTANDING, MIN	2000V RMS
VOLTAGE RATING, MAX.	300V
D.C. RESISTANCE, MAX. PER ASTM B286	2.22 Ω/1000'

4) AGENCY APPROVALS:

- NEC (UL) TYPE PLTC
- NEC (UL) TYPE ITC
- UL AWM STYLE 2464
- CSA AWM FT4
- CSA FAS 105 FT4

5) APPLICATION:

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

6) PRINT:

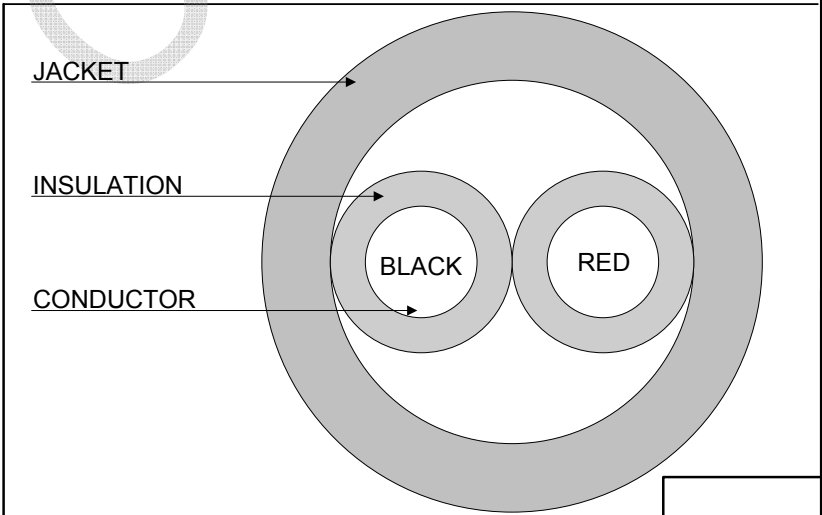
QUABBIN 0155R (UL) TYPE PLTC OR ITC 12 AWG 105C SUN RES OR AWM 2464 -- CSA LL66965 FAS 105 12 AWG 2 CONDUCTOR FT4 OR AWM I/II A/B 90C 300V FT4 -- RoHS -- **(LOT DESIGNATOR)**

7) COLOR CODE:

1. BLACK
2. RED

8) PACKAGING:

TO BE PACKAGED AS PER QWC'S STANDARD PACKAGING



Created 2/4/99	DRAWN: BMD 6/19/12	
REV. 02	CHECKED: GBM 06/20/12	
TITLE 2/C 12 AWG -- TYPE PLTC, TYPE ITC, AWM 2464, CSA FAS, AWM FT4 CABLE -- UNSHIELDED		
QUABBIN P/N	0155	1 of 1

CUSTOMER APPROVAL: _____ DATE: _____