

04326

1) CONSTRUCTION:

CONDUCTOR:	18 AWG 16/30 STRANDED BARE COPPER	NOM. DIA.	.045"
INSULATION:	POLYVINYLCHLORIDE, .016" NOM. WALL THICKNESS		.077"
CABLE:	(4) INSULATED CONDUCTORS TWISTED TOGETHER WITH A 2.75" (+/- .25") LEFT HAND LAY (4.36 +/- .34 TWISTS/FT.) TO FORM A CABLE CORE.		.186"
JACKET:	POLYVINYLCHLORIDE, BEIGE, .032" NOM. WALL THICKNESS	OVERALL CABLE DIAMETER	.250" +/- .010" (BY PI TAPE)

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	90°C & 105°C
TEMPERATURE RATING, MIN.	-40°C (COLD BEND PER (UL) SUBJECT 13 DONE AT -40°C)
WT./M', NOM., NET.	42.3 LBS.
JACKET IS UV RESISTANT	
JACKET STRIP FORCE, MIN., 2" SLUG @ 2"/MIN.	3.0 LB.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL, NOM.	25 PF/FT.
DIELECTRIC WITHSTANDING, MIN VOLTAGE RATING, MAX.	2000V RMS
D.C. RESISTANCE, MAX. PER ASTM B286	600V
	6.48 Ω/1,000'

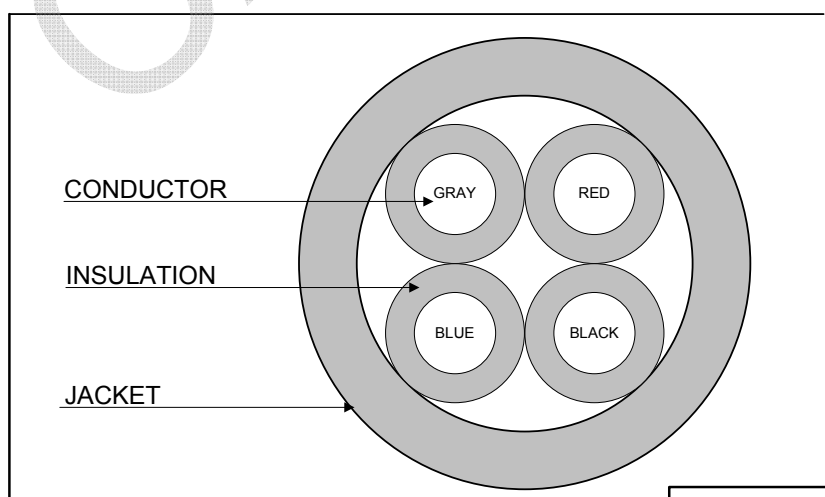
4) AGENCY APPROVALS:
 (UL) STYLE 10708 105C 600V
 (UL) STYLE 2587 90C 600V
 (UL) NEC TYPE CL2

5) APPLICATION:
 RoHS COMPLIANT MATERIALS.

6) PRINT:
 E70148 (UL) TYPE CL2 18 AWG 105C OR AWM STYLE 2587 -- RoHS -- **(LOT DESIGNATOR)**

7) COLOR CODE:
 1. RED
 2. BLACK
 3. BLUE
 4. GRAY

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



PS1106

Created 10/18/04	DRAWN: BMD 9/17/12
REV. 05	CHECKED: GBM 09/18/12



TITLE
 4/C 18 AWG PVC/PVC CABLE --
 RoHS -- STYLE 2587, TYPE (UL) CL2

CUSTOMER APPROVAL:

DATE:

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