

1) CONSTRUCTION:		NOM. DIA.
CONDUCTOR:	18 AWG 16/30 STRANDED TINNED COPPER	.045"
INSULATION:	POLYVINYLCHLORIDE, .016" NOM. WALL THICKNESS	.077"
CABLE:	(3) COLOR CODED SINGLES TWISTED TOGETHER AND WRAPPED WITH A CLEAR POLYESTER BINDER TO FORM A CABLE CORE.	.169"
RIPCORD:	INCLUDED UNDER JACKET FOR STRIPPING	
JACKET:	POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS.	OVER ALL CABLE DIAMETER .233"

2) PHYSICAL PROPERTIES:	
TEMPERATURE RATING, MAX.	105°C
TEMPERATURE RATING, MIN.	-20°C
WT./M', NOM., NET.	34.7 LBS.

3) ELECTRICAL CHARACTERISTICS:	
CAPACITANCE, MUTUAL, NOM.	25 PF/FT.
DIELECTRIC WITHSTANDING, MIN.	1500V RMS
VOLTAGE RATING, MAX.	600V
D.C. RESISTANCE, MAX. PER ASTM B286	7.15 Ω/1000'

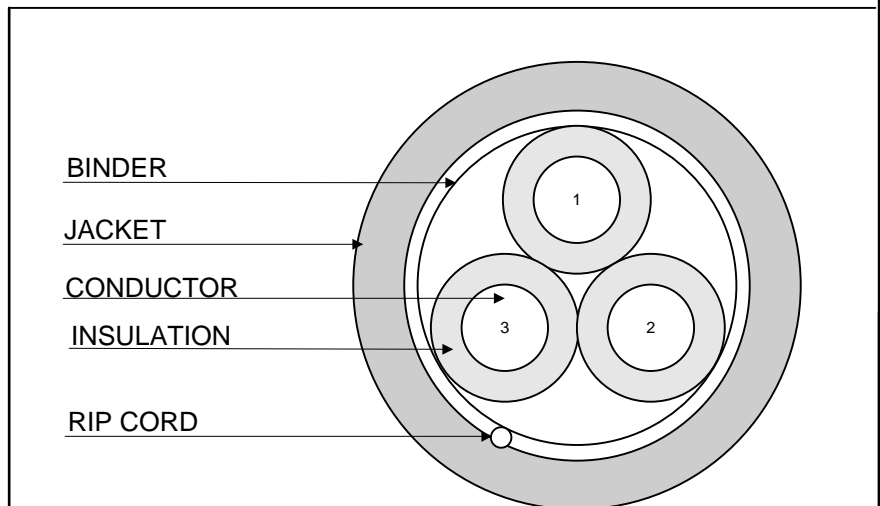
4) AGENCY APPROVALS:  
 CSA AWM FT4  
 UL AWM STYLE 2586 105C 600V

5) APPLICATION:  
 INDUSTRIAL CONTROLS, MEDICAL ELECTRONICS AND OTHER APPLICATIONS WHERE A COMPACT 600V RATED CABLE IS REQUIRED. RoHS COMPLIANT MATERIALS.

6) PRINT:  
 600V-TROL® E69976 **RU** AWM 2586 VW-1 -- CSA LL51726 AWM I/II A/B 105C 600V FT4 -- RoHS -- **(LOT DESIGNATOR)**

7) COLOR CODE:  
 1. BLACK  
 2. BROWN  
 3. RED

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



Created 05/25/04	DRAWN: BMD 08/12/15	
REV. 03	CHECKED: GBM 08/13/15	
TITLE 600V-TROL® -- 3/C 18 AWG -- AWM 2586, CSA AWM FT4 CABLE		
QUABBIN P/N	0722	1 of 1

CUSTOMER APPROVAL:

DATE: