

## DESCRIPTION 18-4 POLYURETHANE CORD

### OUTER JACKET:

COLOR: YELLOW (MUNSELL 5Y 8/12) FLAME RETARDENT POLYURETHANE (UL 20549)

DIA: .275"  $\pm$ .010"

THICKNESS: .020" NOMINAL

IMPRINT:  $\text{RU}$  AWM STYLE 20549 4C/18 VW1 (NOTE 5) (NOTE 6) CSA AWM  
I/II A/B 80°C 300V FT1.

IMPRINT STYLE: BLACK HELVETICA LIGHT, 3/32" TALL AND 12" REPEAT.

### INNER JACKET:

COLOR: BLACK POLYVINYL CHLORIDE (UL 20549)

DIA.: .226  $\pm$ .010"

THICKNESS: .020" NOMINAL

### CONDUCTOR:

STRANDING: 41 X #34 STRANDED TINNED COPPER.

INSULATION DIA: .070 NOMINAL

INSULATION THICKNESS: .009 NOMINAL

INSULATION MATERIAL: POLYVINYL CHLORIDE (UL 1731)

### CONSTRUCTION:

CABLING: 1-1/2" LEFT HAND LAY

FILLER: NON-WICKING MATERIAL ONLY TO ENSURE ROUNDNESS

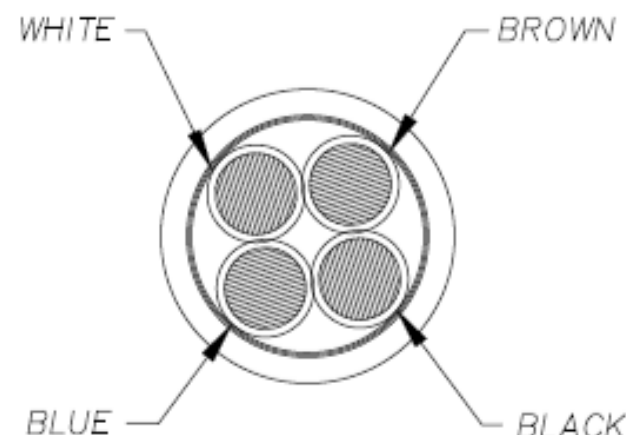
### RATING:

UL: STYLE 20549 80°C 300V

CSA: CERTIFIED AWM CLASS I/II GROUP A/B FT1

### MECHANICAL CHARACTERISTICS:

COLOR ROTATION	CRITICAL
DIRECTION OF PRINT	CRITICAL



COLOR ROTATION OF CORD  
(FACE VIEW MALE)