

# DGC DATA GUIDE CABLE

Electronic and Electrical Wire & Cable Products

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 Visit us on our website; www.dataquidecable.com

**4 CONDUCTORS 22 AWG  
 AWM RATED 90C 1000VOLTS**

**CONDUCTOR:**

- 22 AWG 7/30 TC with .015" Wall Thickness 90C Polyester Elastomer To a Nominal O.D. of .060" +/- .002"
- 4 Conductor Total
- Color Coded as Indicated

- Cable Twist with Minimum of 1 Twist per 3 Inches

**BINDER:**

- .001" Thickness Polyester

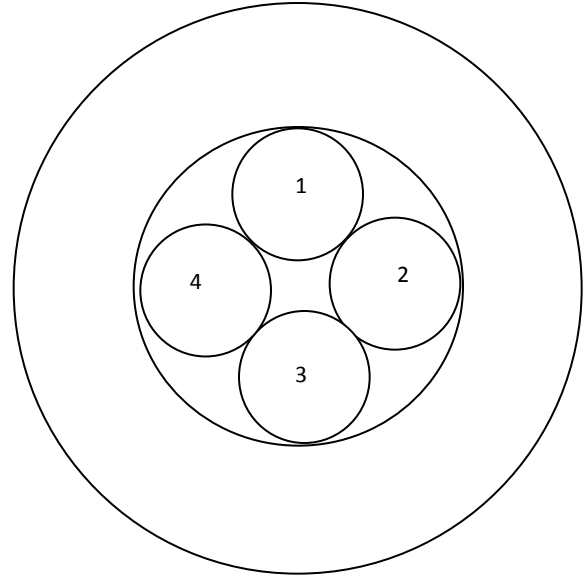
**JACKET:**

- .032" Nominal Wall Thickness (\*\*Gray) 90C PVC to .210" Nominal Diameter

\*\*Jacket must be Loose Enough to Slide 4" off easily by Hand

**CABLE CHARACTERISTICS:**

- \*\*Cable Weight: 24lbs/1000'
- Capacitance (C to C): 26pf/ft
- Impedance: 93 OHMS Nominal
- Current Carrying Capacity: 3 AMPS



**COLOR CODE**

CONDUCTOR #	COLOR
1	BLACK
2	RED
3	YELLOW
4	BROWN

**Agency Approval**

- UL AWM 10258/20886 90C 1000V
- CSA AWM 90C 1000V
- CE
- RoHS COMPLIANT

**REVISION HISTORY**

REV #	DATE	BY	DESCRIPTION
0	10/25/10	WD	FIRST ISSUE
1	10/28/10	WD	ADD CABLE TWIST
2	9/5/12	WD	NEW SPEC FORMAT

Customer Number	
D.G. Part Number	10K15-9
Prepared By:	KAM
Reviewed By:	WJD