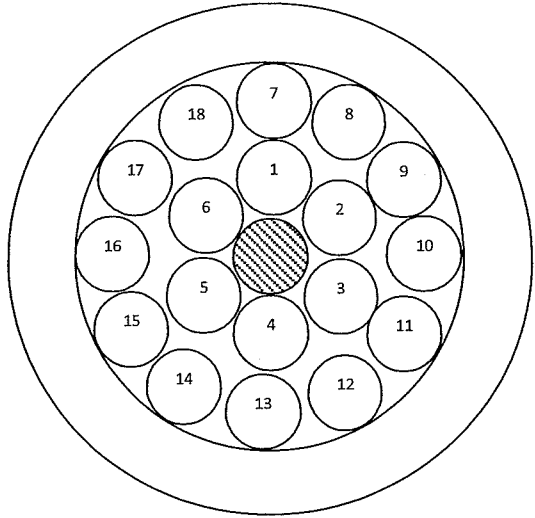


# DGC DATA GUIDE CABLE

Electronic and Electrical Wire & Cable Products

232 Sherman Street Gardner, MA 01440  
 Phone: 978-632-0900 Fax: 978-630-1872  
 Visit us on our website; www.dataquidecable.com

**18 CONDUCTOR 18 AWG PVC INSULATED CABLE  
 UNSHIELDED WITH PVC JACKET**



**CONDUCTOR:**

- 18 AWG 16 Strands Tinned Annealed Copper in Accordance with ASTM B-3 and B-8

**DIELECTRIC:**

- .016" Nominal Wall Thickness Thermoplastic PVC to Diameter of .078"

**COLOR CODE:**

- As Indicated

**CABLE ASSEMBLY:**

- Lay Length: 6" Nominal Left Hand Direction
- Filler: Polypropylene
- Binder: .001" Thickness Nonwoven Tissue Tape

**JACKET:**

- Material: Thermoplastic PVC
- Extrusion Method: Pressured
- Color: Black
- Wall Thickness: .065" Nominal
- Finished Cable Diameter: .525" Nominal +/- .015"

**CABLE IDENTIFICATION:**

- Type: Manufacturer's Identification Thread Pulled under Jacket

**MECHANICAL:**

- Operating Temp.: -30C to +105C
- Voltage: 600V RMS

ACCEPTED! 3/07/14  
 Craig S. Kiffmeyer  
 CRAIG S. KIFFMEYER

**COLOR CODE**

Cond.	Color	Cond.	Color
1	WHITE	10	BLUE/WHITE
2	TAN	11	GREEN
3	PINK	12	GREEN/WHITE
4	GRAY	13	RED
5	VIOLET	14	RED/WHITE
6	YELLOW	15	BLACK
7	BROWN	16	BLACK/WHITE
8	BROWN/WHITE	17	ORANGE
9	BLUE	18	ORANGE/WHITE

**AGENCY APPROVAL**

- RoHS

**REVISION HISTORY**

0	9/12/13	WD	FIRST ISSUE
1	1/9/14	WD	INCREASE JKT WALL/FINAL O.D.
2	3/7/14	WD	ADD COLOR CODE

Customer Number	
D.G. Part Number	13J6-4
Prepared By:	KAM
Reviewed By:	WJD