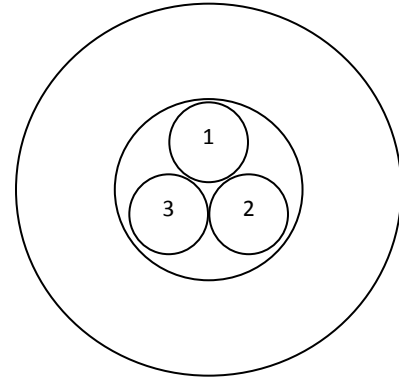


# DGC DATA GUIDE

# 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.dataguidecable.com



**3 CONDUCTORS 18 AWG UNSHIELDED  
 TPU JACKET 80C 300VOLT**

**CONDUCTORS:**

- 18 AWG (16x30) Tinned Annealed Copper Insulated with .009" Nominal Wall of PVC to a Nominal O.D. of .070" +/- .002"
- 3 Conductors Total
- Color Coded as Indicated

**NOTES:**

- .001" Nominal Thickness Tissue Separator Tape Pulled under Jacket
- .035" Nominal Wall Thickness Black Polyurethane "Pressure" Jacket to .225" Nominal Final Diameter +/- .005"
- Surface Printed in White Ink to UL AWM and CSA AWM as Follows:  
 "E90298 AWM 20233 80C 300V - - LL91737 CSA AWM I/II A/B 80C 300V FT1"

**COLOR CODE**

| CONDUCTOR | COLOR |
|-----------|-------|
| 1         | WHITE |
| 2         | RED   |
| 3         | BLACK |

**AGENCY APPROVAL**

- RoHS APPROVED CONSTRUCTION

**REVISION HISTORY**

| 0 | 5/8/13 | WD | INITIAL RELEASE |
|---|--------|----|-----------------|
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| Customer Number  |        |
| D.G. Part Number | 13E1-6 |
| Prepared By:     | KAM    |
| Reviewed By:     | WJD    |