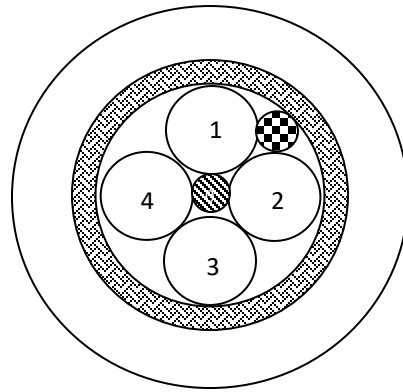


DGC DATA GUIDE CABLE

SPECIALTY & CUSTOM CABLES

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

26 AWG 4 CONDUCTOR SHIELDED 300V CABLE



CONDUCTORS

(4 TOTAL):

- 26 AWG 19 Strands 38 AWG Tinned Annealed Copper in Accordance with ASTM B-8

DIELECTRIC:

- .010" Nominal Wall Thickness Thermoplastic Polyester to Diameter of .039"

COLOR CODE:

- As Indicated

CABLE ASSEMBLY:

- Lay Length: 1 5/8" Nominal Left Hand Direction
 - Filler: Cotton Filler in Core
 - Binder: .002" Thickness PTFE Teflon 25% Overlap
 - Drain: 26 AWG 19/38 Tinned Copper

Braid:

- Material: 36 AWG Tinned Copper
 - Coverage: 85% Minimum


Tape:

- Material: .002" Thickness PTFE Teflon 25% Overlap

Jacket:

- Material: Thermoplastic Polyurethane
 - Color: Black
 - Wall Thickness: .020" Nominal
 - Finished Cable Diameter: .170" +/- .010"

Manufacturer's Identification:

- Type: Surface Print on Jacket Surface
 - Color: White
 - Legend: "E90298  AWM STYLE 20549 80C 300V -- LL91737 CSA AWM I/II A/B 80C 300V FT1"

Requirements:

- Temperature Rating: -40C to +80C

COLOR CODE

CONDUCTOR	COLOR
1	BLACK
2	WHITE
3	RED
4	GREEN

LISTINGS/AGENCY APPROVAL

- UL AWM STYLE 10912/20549 80C 300V
 - CSA AWM FT1 80C 300V
 - EU DIRECTIVE 2002/95/EC RoHS COMPLIANT

REVISION HISTORY

0	1/24/18	WJD	FIRST ISSUE

Customer Number	
D.G. Part Number	18A15-7
Prepared By: LLJ	
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