

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

# 2 CONDUCTORS - 20 AWG AWM RATED 90C 1000 VOLTS

### CONDUCTORS:

- 20 AWG 7/.0121" TC with .018" Wall Thickness 90C 1000V Insulation Polyester Elastomer to a Nominal O.D. of .072" +/- .002"
- 2 Conductors Total
- Color Coded as Indicated

- Cable Twist with Minimum of 1 Twist per 3 Inches

#### **BINDER:**

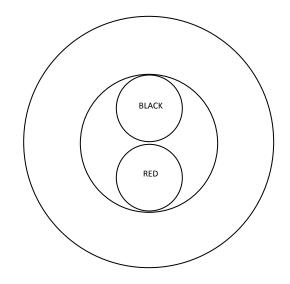
- .001" Thickness Polyester

### 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: 20lbs/1000'
- Capacitance (C to C): 28pf/ft
- Impedance: 86 OHMS Nominal
- Current Carrying Capacity: 3 AMPS



# COLOR CODE

CONDUCTOR #	COLOR
1	BLACK
2	RED

# Agency Approval

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

### REVISION HISTORY

		0	3/15/11	WD	FIRST ISSUE
Customer Number		1	4/8/11	WD	PRIME O.D.: .066" TO /072"
		2	9/5/12	WD	NEW SPEC FORMAT
D.G. Part Number	11C4-7				
Prepared By: KAM					
Reviewed By: WJD					
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