



P.O. Box 567 Route 28N North Creek, NY USA 12853 Tel: 518.251.3302 Fax:518.251.2908 www.Dura-Flex.com

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## **PRODUCT SPECIFICATION**

**DURA-FLEX Part Number:** 14/142586

### **Product Description :**

A Fourteen(14) Gauge -- Fourteen (14) Conductor -- Bare Copper With PVC Insulation, Reverse Planetary Laid, Rugged, Oil Resistant, PVC Jacketed, Yet Highly Flexible Instrumentation Cable.

### **Conductor Data:**

Material	Bare Copper
Gauge	14 AWG
Stranding	41 x 30

### **Insulation Data:**

Material	Polyvinylchloride
Nominal Wall Thickness	.022"
Diameter (primary)	.114"

### **Cabling Data:**

Number Of Conductors	14
Conductor Identification	Cond. 1           Red, No Number Cond. 2 - 12      White, Black Number Cond. 13          Green Cond. 14          Green With Yellow Stripe
O/A	Tissue Tape

### **Jacket Data:**

Material	Polyvinylchloride (Oil Resistant)
Color	Black
Markings	White Lettering, Also Indented
Nominal Wall Thickness	.080"
Diameter (O.D.)	.668"
Legend	DURA-FLEX 14AWG 14/C RU AWM STYLE 20886 1000V 105C VW-1 E167231- B ---- CSA II/A/B 105C 600V FT1 234943 CE ROHS (DSC SEQ FT) TESTED FOR OIL RESISTANCE I/II + IMPACT AND CRUSH TO 1277 STANDARD

### **Product Ratings:**

Weight	.345 lbs./ft.
Temperature Range	-20°C to 105°C
Voltage	1000 Volts / 600 Volts
UL Approval	RU AWM STYLE 20886 1000V 105C
CSA Approval	CSA AWM IIA/B 105C 600V FTI
RoHS	RoHS Compliant
REACH	REACH 2007 Compliant