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PRODUCT SPECIFICATION

DURA-FLEX Part Number: 12/142586

Product Description :

A Twelve (12) 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	12 AWG
Stranding	65 x 30

Insulation Data:

Material	Polyvinylchloride
Nominal Wall Thickness	.022"
Diameter (primary)	.130"

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
Center Filler	Polyvinylchloride / Black
O/A	Tissue Tape

Jacket Data:

Material	Polyvinylchloride (Oil Resistant)
Color	Black
Markings	White Lettering, Also Indented up to RoHS
Nominal Wall Thickness	.080"
Diameter (O.D.)	.738"
Legend	DURA-FLEX 12AWG 14/C RU AWM STYLE 2586 600V 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	.535 lbs./ft.
Temperature Range	-20°C to 105°C
Voltage	600 Volts
UL Approval	RU AWM STYLE 2586 600V 105C
CSA Approval	CSA AWM IIA/B 105C 600V FTI

