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PRODUCT SPECIFICATION

DURA-FLEX Part Number: 12/19-2586

Product Description:

A Twelve (12) Gauge -- Nineteen (19) Conductor -- Bare Copper with PVC Insulation, Reverse Planetary Laid, Rugged, Oil Resistant, PVC Jacketed, Highly Flexible Multi-Conductor 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	19
Conductor Identification	Cond. 1 Red, No Number
	Cond. 2 - 17 White, Black Number
	Cond. 18 Green
	Cond. 19 Green with Yellow Stripe
O/A	Tissue Tape

Conductor Arrangement Is Directly Compatible With Phase 3, Socapex And Veam VSC Connectors.

Jacket Data:

Material	Polyvinylchloride (Oil Resistant)
Color	Black
Markings	White Lettering
Nominal Wall Thickness	.080"
Diameter (OD)	.815"
Legend	DURA-FLEX 12AWG 19/C (UL) TC-ER 90C DRY 75C WET 600V OIL RES I/II E476117 or UR AWM STYLE 20886 1000V 105C VW-1 cUR AWM I/II A/B 105C 600V FT4 CE ROHS V10/01 (<i>Running length</i>) FT 12AWG

Product Ratings:

Wt. / M feet Nominal	720 lbs. / 1M feet (0.72 lbs. /ft.)
Temperature Range	-20°C to 105°C / 90°C / 75°C
Voltage	1000 Volts / 600 Volts

Approvals:

UL Approval	TC-ER 90C DRY 75C WET 600V, UR AWM STYLE 20886 1000V 105C
CSA Approval	cUR AWM I/II A/B 105C 600V FT4
RoHS	RoHS Compliant
REACH	REACH 2007 Compliant