



#2728 – Extra-Flexible PVC Hook-Up Wire UL 10269, 1,000V AC, 105°C, VW-1

Daburn UL 10269 PVC Hook-Up Wire exhibits the following characteristics:

- Good Mechanical Strength
- Good Electrical Insulating Properties
- Excellent Thermal Stability
- Good Low Temperature Softness & Flexibility
- Resistant to Chemicals
- Good dielectric properties
- Excellent Resistance to Ozone and Oxidation
- High Flexibility due to High Strand Count and Soft PVC

Description: Single conductor stranded bare copper insulated with soft PVC insulation. This construction allows for a uniform, flexible, concentric, quality construction.

Operating Temperature: -40°C to +105°C

Voltage Rating: 1,000 Volts AC

VW-1 & FT1

UL Style 10269

This series is RoHS compliant.

Catalog Number	AWG	Strand	Nom. Wall		Nom. O.D.		Conductor Resistance 20°C Ohm/mft
			Inches	mm	Inches	mm	
2728/10	10	413/36	.030	0.76	.185	4.70	1.04
2728/12	12	259/36	.030	0.76	.161	4.10	1.66
2728/14	14	168/36	.030	0.76	.137	3.50	2.63
2728/16	16	105/36	.030	0.76	.122	3.10	4.16
2728/18	18	63/36	.030	0.76	.110	2.80	7.06
2728/20	20	41/36	.030	0.76	.102	2.60	11.2
2728/22	22	17/34	.030	0.76	.094	2.40	18.1
2728/24	24	19/36	.030	0.76	.087	2.20	28.7
2728/26	26	11/36	.030	0.76	.083	2.10	45.8
2728/28	28	7/36	.030	0.76	.079	2.00	72.8

Standard Put-Ups: 100 feet, 500 feet, 1,000 feet

Colors Available: Black, Red, White, Green, Yellow, Blue, Brown, Grey, Violet, Orange