



Daburn Electronics & Cable
 44 Richboynton Road
 Dover, NJ 07801

#3035 - Flexible Portable Cords – UL/CSA Type SJTOOW Premium Grade PVC 300V 105°C

Daburn flexible portable cords are good for hard usage where flexibility and durability is required. They are designed for severe temperature extremes and harsh environments with exposure to oil, chemicals, and abrasion. They are suitable for dry or wet locations. Applications include large appliances, outdoor electrical equipment, heavy-duty tools, motors and temporary electrical power for construction sites.

- Premium grade PVC with increased flexibility and durability over standard PVC.
- Weather resistant 105°C color coded PVC insulation per UL-62.
- Oil resistant jacket and conductor insulation.
- Durable & abrasion resistant.
- Flexible.
- UL Type SJTOOW
- Manufactured & labeled per (UL) standard for flexible cords
- CSA Standard 22.2 No. 49 for Flexible Cords.

Description: Conductors are stranded bare annealed copper per ASTM B-3. Conductors are concentrically cabled on a common axis with fillers as necessary and paper tape binder to form a highly flexible round cable core. Premium grade oil and weather resistant 105°C PVC per UL-62 on both the conductors and jacket. Choice of jacket colors.

Operating Temperature: -30°C to +105°C
UL Voltage Rating: 300 volts

This series is RoHS Compliant

Daburn Cat. No.	No. of Cond.	AWG	Strand.	Nom. Wall		Nom. Jacket		Nom. O.D.	
				IN	MM	IN	MM	IN	MM
3035/18-2	2	18	16/30	.030	.762	.030	.762	.295	7.49
3035/18-3	3	18	16/30	.030	.762	.030	.762	.305	7.75
3035/18-4	4	18	16/30	.030	.762	.030	.762	.340	8.64
3035/16-2	2	16	26/30	.030	.762	.030	.762	.312	7.92
3035/16-3	3	16	26/30	.030	.762	.030	.762	.330	8.38
3035/16-4	4	16	26/30	.030	.762	.030	.762	.363	9.22
3035/14-2	2	14	41/30	.030	.762	.030	.762	.345	8.76
3035/14-3	3	14	41/30	.030	.762	.030	.762	.365	9.27



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3035/14-4	4	14	41/30	.030	.762	.030	.762	.401	10.19
3035/12-2	2	12	65/30	.030	.762	.030	.762	.415	10.54
3035/12-3	3	12	65/30	.030	.762	.030	.762	.439	11.15
3035/12-4	4	12	65/30	.030	.762	.030	.762	.480	12.19
3035/10-2	2	10	105/30	.045	1.14	.030	.762	.558	14.17
3035/10-3	3	10	105/30	.045	1.14	.030	.762	.590	14.99
3035/10-4	4	10	105/30	.045	1.14	.030	.762	.645	16.38

Conductor colors: 1-Black, 2-White, 3-Green, 4-Red. Please call to request different conductor colors.

Jacket color: Black. Additional jacket colors are available. Please call.

Standard Put-Ups: 250 feet, 500 feet, and 1,000 feet. Please call for other put-ups.

Additional constructions are available - please call or e-mail to inquire.