

Same Day Shipment



BENEFITS:

- Design and rapid prototyping services
- Complimentary samples
- No minimum quantity orders
- Improves wiring life spans by controlling motion and distributing flex
- Thermoplastic alloy jacket material with a temperature performance rating from -50°C cold flex to 105°C.
- Resistant to water, oil, chemicals, UV light, cuts, abrasions, detergents, solvents and more
- High-quality

- Cost-effective
- Built-to-last

APPLICATIONS:

- Custom-blend jacketing options
- Available in lengths ranging from 1 foot, retracted/5 feet, extended (0.305 to 1.524 m) to 10 feet, retracted/50 feet, extended (3.05 to 15.24 m)
- Custom tangent lengths
- Variety of coil diameters
- Cable AWG ranging from 36 to 2

- 0V to 600V
- Multiple conductors (up to 100) with composite configurations, complex shielding and highly technical designs
- Custom color matching, legends, private labeling and proprietary designs are our specialty
- Tangle-resistant design provides optimum coil memory
- UL listed SJEOW and SEOW retractile power cords available in 300V and 600V custom versions in 3 days or less

NWI DIRECT
In Stock. Buy Now!

NWI EXPRESS
5 Days Design to Deliver



600V RETRACTILE POWER CORDAGE – JACKET UL SEOW 90°C | CSA STOW 90°C

AWG/Conductors	Cable OD	Coil OD	Stranding	1' (0.30 m) Retracted/ 5' (1.52 m) Extended	2' (0.61 m) Retracted/ 10' (3.05 m) Extended
16/2	0.370" (9.40 mm)	1.50" (38.10 mm)	65x34	FCOIL162-011	FCOIL162-012
16/3	0.395" (10.03 mm)	1.55" (39.37 mm)	65x34	FCOIL163-010	FCOIL163-011
16/4	0.420" (10.67 mm)	1.60" (40.64 mm)	65x34	FCOIL164-008	FCOIL164-009
14/3	0.535" (13.60 mm)	2.29" (58.16 mm)	41x30	FCOIL143-008	FCOIL145-009
12/3	0.610" (15.49 mm)	2.44" (61.97 mm)	65x30	FCOIL123-003	FCOIL123-004
12/4	0.660" (16.67 mm)	2.54" (64.52 mm)	65x30	FCOIL124-001	FCOIL124-002
AWG/Conductors	Cable OD	Coil OD	Stranding	3' (0.91 m) Retracted/ 15' (4.57 m) Extended	4' (1.22 m) Retracted/ 20' (6.10 m) Extended
16/2	0.370" (9.40 mm)	1.50" (38.10 mm)	65x34	FCOIL162-013	FCOIL162-012
16/3	0.395" (10.03 mm)	1.55" (39.37 mm)	65x34	FCOIL163-012	FCOIL163-011
16/4	0.420" (10.67 mm)	1.60" (40.64 mm)	65x34	FCOIL164-010	FCOIL164-009
14/3	0.535" (13.60 mm)	2.29" (58.16 mm)	41x30	FCOIL143-010	FCOIL145-009
12/3	0.610" (15.49 mm)	2.44" (61.97 mm)	65x30	FCOIL123-005	FCOIL123-004
12/4	0.660" (16.67 mm)	2.54" (64.52 mm)	65x30	FCOIL124-003	FCOIL124-002
AWG/Conductors	Cable OD	Coil OD	Stranding	5' (1.52 m) Retracted/ 25' (7.62 m) Extended	6' (1.83 m) Retracted/ 30' (9.14 m) Extended
16/2	0.370" (9.40 mm)	1.50" (38.10 mm)	65x34	FCOIL162-015	FCOIL162-016
16/3	0.395" (10.03 mm)	1.55" (39.37 mm)	65x34	FCOIL163-014	FCOIL163-015
16/4	0.420" (10.67 mm)	1.60" (40.64 mm)	65x34	FCOIL164-012	FCOIL164-013
14/3	0.535" (13.60 mm)	2.29" (58.16 mm)	41x30	FCOIL143-012	FCOIL145-013
12/3	0.610" (15.49 mm)	2.44" (61.97 mm)	65x30	FCOIL123-007	FCOIL123-008
12/4	0.660" (16.67 mm)	2.54" (64.52 mm)	65x30	FCOIL124-005	FCOIL124-006

STANDARDS, AGENCY AND ENVIRONMENTAL COMPLIANCE:



EXTREME ENGINEERING:



Products

RETRACTILE