



7 INCH & 7 MAXX ALL-WEATHER CORD REEL PLATFORMS

The 7 INCH and 7 MAXX cord reel platforms feature Konnectronix's patented brushless cord reel technology and strain relief design, which provide uninterrupted signal transmission and ensure continued reliability in all weather.

Traditional power cord reels use brushes or contacts, but our solutions are different, as data and power continuity are maintained by hardwired connections. **Discerning customers who seek reliability over all else, experience the Konnectronix™ difference.**

7 INCH

Konnectronix has leveraged its cord reel patented technologies to create the 7 INCH Platform. It is a UL 746C certified cord reel, submersible (with connections dry), and is a NEMA 3R enclosure. Additionally, our 7 INCH platform has been tested to withstand harsh weather conditions. Our cord reels can be customized to meet your needs.

7 MAXX

The 7 MAXX is an extension of Konnectronix's 7 INCH Platform. It can extend up to 25 feet of electric cable, and retract fully inside the enclosure. It is built to withstand harsh weather, with uninterrupted power and data transmission. Custom cable, connectors, and solutions are available.



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7 INCH**7 MAXX****SPECIFICATIONS:****Electrical**15 Amp Max
(14 AWG)**Environmental**Indoor/Outdoor Use
Suitable for water exposure, UV light and immersion in accordance with UL746C
-30C to 50C Operating Temperature**Material**Housing: UL V0, UV Resistant Polycarbonate
Spring: Stainless Steel
Available Colors: Black, White
(custom colors available in high volume)**Physical**Dimensions: 7 INCH: 7" W x 7" L x 2.63" D
7MAXX: 7" W x 7" L x 3.38" D

Cable: Customer Specified

Connectors: Customer Specified

Retractable Cable Length: Up to 25 Ft.

Mounting Options:

Flush Mount

Brackets

Optional Internal Ratchet System

Certifications

UL - Tested to UL 355 Section 52, 53, & 54, and UL746C

NEMA 3R Enclosure

Custom/Specialty Certifications upon request.

Warranty

Warranty determined based on product application with a target warranty of 12 months on all products.

PATENTED TECHNOLOGY

The 7 INCH and 7 MAXX platforms may be covered by one of the following patents or patents pending; US 8,387,763 B2. Foreign protections may also apply.

**CORD REEL SOLUTIONS FOR VARYING NEEDS.**

Platform	AWG	Stationary Length	Number of Conductors	Max Retractable Length
2.5 INCH	24	any	6	45 inches
	26	any	8	45 inches
	28	any	8	45 inches
	28 & below	any	8+	depends on conductor
5 INCH	24	any	6	15 feet
	26	any	8	15 feet
	28	any	8	15 feet
	28 & below	any	8+	depends on conductor
7 INCH	14	any	3	10 feet
	16	any	3	15 feet
	18	any	4	15 feet
	18 & below	any	4+	depends on conductor
7 MAXX	14	any	3	15 feet
	16	any	3	20 feet
	18	any	4	25 feet
	18 & below	any	4+	depends on conductor

All maximum retractable lengths depend on cable construction, number of conductors and insulation type.2340 Ernie Krueger Circle
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