



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, choose the Konnectronix™ difference.**

7 INCH

Konnectronix has expanded its proprietary cord reel technologies to create the patented 7 INCH cord reel platform. This UL 746C certified cord reel, which has a NEMA 3R enclosure, stands in a class of its own as a submersible (with connectors dry) cord reel solution that truly delivers. This cord reel has been tested to withstand harsh weather conditions and can be customized to meet your needs.

7 MAXX

The 7 MAXX is an extension of Konnectronix's 7 INCH cord reel platform, which takes the standard 15 FT maximum cable extension of the 7 INCH cord reel to 25 FT, with less than a 1 Inch depth increase over the standard platform. With all of the same performance and ruggedness of the 7 INCH platform, this solution goes the distance.



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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)

PhysicalDimensions: 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.

PATENTED TECHNOLOGYThe 7 INCH and 7 MAXX platforms may be covered by one or more patents. For a complete listing, please visit www.konnectorix.com/legal.html**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+	up to 25 feet
7 INCH	14	any	4	15 feet
	16	any	3	15 feet
	18	any	3	10 feet
	18 & below	any	4+	depends on conductor
7 MAXX	14	any	4	25 feet
	16	any	3	20 feet
	18	any	3	15 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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