

RL5000 Heavy Duty Commercial Industrial Cord Reels

NEC/CEC:
Listed for Ordinary Locations

Applications

- Commercial/industrial, 15.2 meter (50 foot) portable cord reel to safely transfer a continuous retractable power supply, portable lighting or general utility service.
- All steel construction for dry location application and suitable for base down, ceiling or wall mounting.
- Typical applications include industrial/MRO, warehouse, loading docks, commercial building, OEM machinery and equipment, OSHA regulated service garages, muffler and oil change shops, institutions and state agencies.
- Design options for single or three phase power source 250 Vac maximum and supplied with #16 or #14 gauge three conductor or #14 gauge four conductor SJOOW-A, 300 Vac cord.

Features

- All steel construction provides added strength for rugged commercial/industrial dry location service.
- Available in 15.2 meter (50 foot)/ #16 gauge- 3 conductor, 15.2 meter (50 foot) #14 gauge- 3 conductor, and 13.7 meter (45 foot) #14 gauge- 4 conductor. All with high visibility, yellow 300 Vac jacket, UL and CSA approved oil resistant thermoset cord.
- Collector ring and brush assembly rated at 15 Amp, 250 Vac, three conductor (single phase) and four conductor (three phase) construction.
- 0.9 meter (3 foot) lead in power cord provides portable connection installation.
- Compact design offers long cable capacity in a small unit, advantageous to the OEM manufacturers.
- Overhung drum design offers simple field cable tension adjustment without cable disconnection.
- Adjustable cable guide provides for various reel mounting positions.
- Cable locking ratchet (included as standard) holds cable at desired length. Ratchet can be disengaged when constant cable tension is desired.
- Power is automatically turned off when all cable is retracted back into the reel.

Standard Materials

- Base, drum, spring cartridge cover and cable guide arm: steel
- Brush cover: aluminum
- Cable outlet guide: Acetal
- Collector rings: brass
- Brushes: high density copper graphite
- Cord: high visibility yellow type SJOOW-A thermoset, 300 Vac rating

Standard Finishes

- Base and housing: gray hammer epoxy/polyester powder coat
- Drum: black epoxy powder coat




NEC/CEC Certifications and Compliances



- UL Listed: E4961
- UL Standard: 355
- Reels with handlamps are UL Listed.
- Reels without handlamps are UL Recognized Components.
- CSA Listed: LR3060

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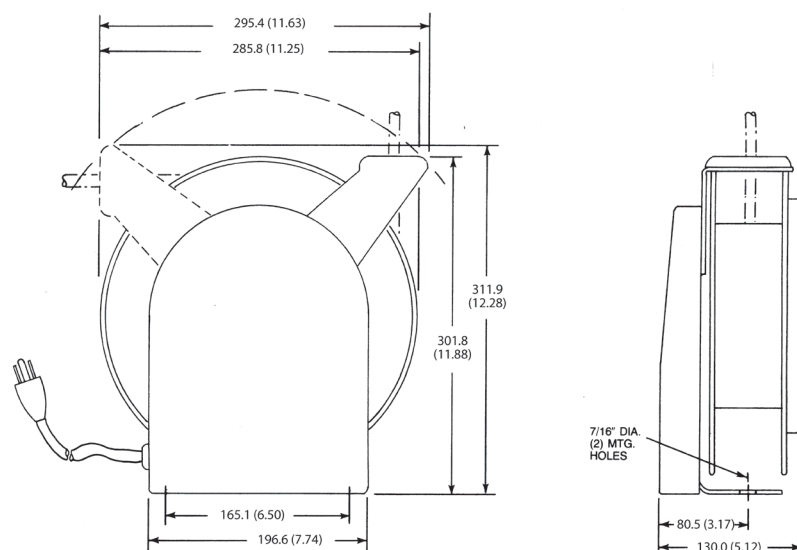
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	Description	Cord Length Meters (Feet)	Cord Size	Rating	Catalog Number
	Portable grounded cord reel				
	With locking ratchet ①. No handlamp or accessories.	15.2 (50)	16-3	9 Amp, 125 Vac	RL5360
	With locking ratchet ①. No handlamp or accessories.	15.2 (50)	14-3	13 Amp, 125 Vac	RL5340
	With locking ratchet ①. No handlamp or accessories.	13.7 (45)	14-4	11 Amp, 250 Vac	RL5440

Accessories

	Description	Weight Each Grams (oz)	Catalog Number
	Power outlet box		
	Non-conductive rubber and plastic construction with two-duplex 3-wire, 15 Amp, 125 Vac receptacles. Cable range: .325"-.655"	553.0 (19.50)	RE-PPB
	Shock-absorbing ball stop	—	RE-PBS-2

Dimensions in Millimeters (Inches)



① See the Appleton™ Light Catalog for additional handlamp options.