

Power & Light Cord Reels

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WHEN YOU ARE.



reelcraft.com



Reelcraft: Safer by Design

Adjustable Bumper Stop

Allows any desired length of cord to be maintained outside the reel.

Corrosion-Resistant

Steel components are individually powder coated to virtually eliminate corrosion.

Reelcraft offers many styles of outlets and lamps

- Single receptacle
- Twist lock
- Duplex outlet box
- Triple tap
- Quad outlet box
- Reverse plug
- Flying lead
- LED

Easy to Mount

Attaches to most structurally sound surfaces. Edges are curved for safety.

Note: Swing brackets should be used if cords are pulled at more than 45°, see page 7.



600993

Adjustable Cord Bumpers

Model	Outside Diameter of Cord	Cord Specifications		
	in (mm)	AWG	mm ²	# Cond.
600193	.320(8) - .530(14)	16	1.33	3
1-HR1004-A	.438(11) - .625(16)	12	3.32	3
1-HR1004	.625(16) - .749(19)	12	3.32	3
3-HR1004-3	1.06(27) - 1.38(35)	6	8.00	3

Adjustable Guide Arm

Multiple guide arm positions for versatile uses and easier field adjustment.

Enclosed Drive Spring

Drive mechanism is enclosed for protection against the environment.

Long Life Drive Spring

Declutching arbor virtually eliminates possibility of spring damage due to reverse winding of reel spool.

Structural Strength

Robotically welded heavy gauge steel frame.

Shown: L 4545 123 3

Model Number Significance

This chart is for reference purposes only. Reels cannot be ordered by selecting from this chart. Please refer to selection charts on pages 3-6 or consult Reelcraft for any questions about option combinations.

L 4050163 *

REEL SERIES

30 = SERIES 3000
40 = SERIES 4000
45 = SERIES 4500
55 = SERIES 5500
57 = SERIES 5700
70 = SERIES 7000
or SERIES 70000

WIRE SIZE

10 = 10 GAUGE
12 = 12 GAUGE
16 = 16 GAUGE

LENGTH OF CORD

00 = W/O CORD
25 = 25 FEET
30 = 30 FEET
35 = 35 FEET
45 = 45 FEET
50 = 50 FEET
75 = 75 FEET
100 = 100 FEET

STYLE NUMBERS

REFERENCE
PAGES 27-30
FOR CORD END
OPTIONS.

NO. OF CONDUCTORS

2 = TWO CONDUCTOR
3 = THREE CONDUCTOR
4 = FOUR CONDUCTOR

Third Party Listings

UL 355 - UL Standard for Safety Cord Reels

UL Listing means that **UL** has tested representative samples of a product and determined that the product meets specific, defined requirements. These requirements are often based on **UL's** published and nationally recognized Standards for Safety.

- UL tests the product and the manufacturing facility to certify that the product is safe if used as intended
- Recognized as the standard worldwide
- Mitigates insurance liability



CSA - C22.2 NO. 21-95 - Cord Sets & Power Supply Cords

CSA International certification marks indicate that a product, process or service has been tested to a Canadian or U.S. standard and it meets the requirements of an applicable **CSA** standard or another recognized document used as a basis for certification.

- Similar to UL, but preferred in some instances



Series L 3000 Cord Reels

- Ultra-compact for a wide range of bench mount or mobile applications with critical space requirements
- Easily fit within a 1 ft. x 1 ft. space
- Multiple slotted mounting holes to accommodate many configurations



NEW!
L 3030 123 7Q



S602805 - Optional guide arm accessory; refer to online tech bulletin for installation instructions

Model w/ cord & bumper	Cord Ending	Cord Specifications						Volts	Amps	Weight	
		AWG	mm ²	# Cond	ft	m	Type*			lbs	kg
L 3030 123 3	Single receptacle NEMA 5-15R, Inlet straight blade plug NEMA 5-15P	12	3.32	3	30	9	SJTO	125	15	23	10
L 3030 123 7Q	Quad box outlet NEMA 5-20R, Inlet straight blade plug NEMA 5-20P	12	3.32	3	30	9	SJTO	125	20	25	11
L 3030 123 X	Flying Lead both ends	12	3.32	3	30	9	SJTO	125	20	24	11
S602805	Optional guide arm accessory for multiple adjustment positions									1.1	0.5

For indoor non-weathertight applications only. All models UL listed at 125 Volt 60 HZ single phase. Models supplied with 4 ft. inlet cord. *Cord type designation shows all combinations of cord types that may be used, only UL approved cord types will be used.

Under Bench Mount	Dimensions	
	in	mm
A	11 ³ / ₁₆	284
B	11 ¹ / ₁₆	281
C	9 ¹ / ₄	235
D	8	203
E	4 ³ / ₁₆	106
F	6	152
G	2 ¹ / ₂	64

Triple Tap Power Cord Reels

Models with a ★ icon are our most popular models.



Model w/ cord & bumper	Cord Ending	Cord Specifications						Volts	Amps	Shipping Weight		Size Index #
		AWG	mm ²	# Cond	ft	m	Type**			lbs	kg	
L 4050 163 9	Triple tap outlet NEMA 5-15R, Inlet straight blade plug NEMA 5-15P	16	1.33	3	50	15	SJE00W	125	13	26	12	1
L 4545 123 9 ★		12	3.32	3	45	14	SJE00W	125	15	28	13	1
L 70075 123 9		12	3.32	3	75	23	SE00W	125	15	71	32	5
L 70100 123 9		12	3.32	3	100	30	SE00W	125	15	75	34	5
L 4545 123 9G ★	Triple tap outlet w/ GFCI* NEMA 5-15R, Inlet straight blade plug NEMA 5-15P	12	3.32	3	45	14	SJE00W	125	15	29	13	1
L 70100 123 9G		12	3.32	3	100	30	SE00W	125	15	76	34	5
L 4545 123 9GC	Triple tap outlet w/ GFCI* NEMA 5-15R, Inlet twist lock plug NEMA L5-15P	12	3.32	3	45	14	SJE00W	125	15	29	13	1

For indoor non-weathertight applications only. All models UL listed at 125 Volt 60 HZ single phase. Swing brackets or pivot bases should be used if cords are pulled at more than 45°, see page 7. *The GFCI Receptacle is designed to protect from line-to-ground shock hazards. It does not protect against short circuits or overloads; this is the function of the fuse or circuit breaker. **Cord type designation shows all combinations of cord types that may be used, only UL approved cord types will be used.



Cord End Specifications

		#9/9G/9GC - Triple Tap 15 Amp molded triple tap. GFCI protection on #9G and #9GC only. NEMA 5-15R
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Refer to page 6 for dimensional drawings.

Single Receptacle Power Cord Reels

Model with cord & bumper	Cord Ending	Cord Specifications					Volts	Amps	Shipping Weight		Size Index #	
		AWG	mm ²	# Cond	ft	m			Type*	lbs		kg
L 4050 163 3	Single receptacle NEMA 5-15R, Inlet straight blade plug NEMA 5-15P	16	1.33	3	50	15	SJTOW	125	13	26	12	1
L 4545 123 3 ★		12	3.32	3	45	14	SJE0OW	125	15	27	12	1
L 5550 123 3		12	3.32	3	50	15	SJE0OW	125	15	44	20	3
L 70075 123 3		12	3.32	3	75	23	SE0OW	125	15	70	32	5
L 70100 123 3		12	3.32	3	100	30	SE0OW	125	15	74	34	5
L 4525 123 3A	Single receptacle NEMA 5-20R, Inlet straight blade plug NEMA 5-20P	12	3.32	3	25	8	SJE0OW	125	20	25	11	1
L 4545 123 3A ★		12	3.32	3	45	14	SJE0OW	125	20	28	13	1
L 5550 123 3A		12	3.32	3	50	15	SJE0OW	125	20	44	20	3
L 70075 123 3A		12	3.32	3	75	23	SE0OW	125	20	70	32	5
L 70100 123 3A ★		12	3.32	3	100	30	SE0OW	125	20	74	34	5
L 4545 123 3AC	Single receptacle NEMA 5-20R, Inlet twist lock plug NEMA L5-20P	12	3.32	3	45	14	SJE0OW	125	20	28	13	1
L 70075 123 3AC		12	3.32	3	75	23	SE0OW	125	20	70	32	5
L 4545 123 3B	Twist lock single receptacle NEMA L5-20R, Inlet straight blade plug NEMA 5-20P	12	3.32	3	45	14	SJE0OW	125	20	28	13	1
L 5550 123 3B		12	3.32	3	50	15	SJE0OW	125	20	44	20	3
L 70100 123 3B		12	3.32	3	100	30	SE0OW	125	20	74	34	5
For indoor non-weathertight applications only. All models UL listed at 125 Volt 60 HZ single phase. Swing brackets or pivot bases should be used if cords are pulled at more than 45°, see page 7. *Cord type designation shows all combinations of cord types that may be used, only UL approved cord types will be used.												



L 5550 123 3A



Cord End Specifications

		#3 - Single Receptacle Single 15 AMP with clamp type strain relief for 16 and 12 AWG cord. NEMA 5-15R
		#3A/3AC - Single Receptacle Single 20 AMP. NEMA 5-20R
		#3B - Twist Lock Receptacle Single 20 AMP with twist lock connector. NEMA L5-20R

Many more cord reel models available. Contact Reelcraft for more information.

Refer to page 6 for dimensional drawings for all cord reels.

Models with a ★ icon are our most popular models.

Flying Lead and Bare Power Cord Reels



Model	Cord Ending	Cord Specifications					Volts/ Amps	Volts/ Amps	Shipping Weight*		Size Index #	
		AWG	mm ²	# Cond	ft	m			Type**	lbs		kg
L 4050 163 X	Flying lead	16	1.33	3	50	15	SJE0OW	125 / 13	220 / 6.5	26	12	1
L 4545 123 X		12	3.32	3	45	14	SJE0OW	125 / 20	220 / 10	25	11	1
L 5550 123 X		12	3.32	3	50	15	SJE0OW	125 / 20	220 / 10	35	16	3
L 70100 123 X		12	3.32	3	100	30	SE0OW	125 / 20	220 / 10	73	33	6
L 5550 124 X		12	3.32	4	50	15	SE0OW	-----	600 / 16	43	20	3
L 70100 124 X		12	3.32	4	100	30	SE0OW	-----	600 / 16	75	34	6
L 5750 103 X		10	5.27	3	50	15	SE0OW	125 / 30	220 / 15	55	25	4
L 7050 104 X		10	5.27	4	50	15	SE0OW	-----	600 / 20	65	29	7
L 4500	Bare reel	12	3.32	3	45	14	SJE0OW	125 / 20	220 / 10	21	10	1
L 70100		12	3.32	3	100	30	SE0OW	125 / 20	220 / 10	58	26	6
L 70100 124		12	3.32	4	100	30	SE0OW	-----	600 / 16	75	34	6
L 5000		10	5.27	3	35	11	SO	125 / 30	220 / 15	29	13	2
L 5700		10	5.27	3	50	15	SE0OW	125 / 30	220 / 15	37	17	4
L 7000		6	13.3	4	35	11	SOOW	-----	220 / 45	41	19	7

For indoor non-weathertight applications only. All models UL listed at 125/220 Volt 60 HZ single phase. Swing brackets or pivot bases should be used if cords are pulled at more than 45°, see page 7. Flying lead models include cord and bumper. **Equivalent cord type may be used.



L 70100 123 X



Cord End Specifications

		X - Flying Lead Flying leads on inlet and outlet and conduit box.
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Duplex and Quad Box Power Cord Reels

Model with cord & bumper	Cord Ending	Cord Specifications					Volts	Amps	Shipping Weight		Size Index	
		AWG	mm ²	# Cond	ft	m			Type**	lbs	kg	#
L 4545 123 7 ★	Duplex box outlet with GFCI* NEMA 5-15R, Inlet straight blade plug NEMA 5-15P	12	3.32	3	45	14	SJEOOW	125	15	29	13	1
L 5550 123 7 ★		12	3.32	3	50	15	SEOOOW	125	15	45	20	3
L 4525 123 7A	Duplex box outlet with GFCI* NEMA 5-20R, Inlet straight blade plug NEMA 5-20P	12	3.32	3	25	8	SJEOOW	125	20	27	12	1
L 4545 123 7A ★		12	3.32	3	45	14	SJEOOW	125	20	29	13	1
L 5550 123 7A		12	3.32	3	50	15	SEOOOW	125	20	45	20	3
L 70100 123 7A		12	3.32	3	100	30	SEOOOW	125	20	76	34	5
L 4545 123 7AC	Duplex box outlet with GFCI NEMA 5-20R, Inlet twist lock plug NEMA L5-20P	12	3.32	3	45	14	SJEOOW	125	20	29	13	1
L 4545 123 7B	Duplex box outlet NEMA 5-20R, Inlet straight blade plug NEMA 5-20P	12	3.32	3	45	14	SJEOOW	125	20	29	13	1
L 4525 123 7BC	Duplex box outlet NEMA 5-20R, Inlet twist lock plug NEMA L5-20P	12	3.32	3	25	8	SJEOOW	125	20	27	12	1
L 4525 123 7Q	Quad box outlet NEMA 5-20R, Inlet straight blade plug NEMA 5-20P	12	3.32	3	25	8	SJEOOW	125	20	27	12	1
L 4545 123 7Q		12	3.32	3	45	14	SJEOOW	125	20	29	13	1
L 5550 123 7Q		12	3.32	3	50	15	SJEOOW	125	20	45	20	3
L 4525 123 7QC	Quad box outlet NEMA 5-20R, Inlet twist lock plug NEMA L5-20P	12	3.32	3	25	8	SJEOOW	125	20	27	12	1
L 4545 123 7QC		12	3.32	3	45	14	SJEOOW	125	20	29	13	1
L 70100 123 7QC		12	3.32	3	100	30	SEOOOW	125	20	76	34	5
For indoor non-weathertight applications only. All models UL listed at 125 Volt 60 HZ single phase. Swing brackets or pivot bases should be used if cords are pulled at more than 45°, see page 7. *The GFCI Receptacle is designed to protect from line-to-ground shock hazards. It does not protect against short circuits or overloads; this is the function of the fuse or circuit breaker. **Equivalent cord type may be used.												

Refer to page 6 for dimensional drawings for all cord reels.

Reverse Plug Power Cord Reels

- Ideal for mounting on mobile equipment
- Reversed plug ends allow the male end to be reeled out the desired length
- Female end is stationary for plugging in mobile equipment



Model with cord & bumper	Cord Ending	Cord Specifications					Volts	Amps	Shipping Weight		Size Index	
		AWG	mm ²	# Cond	ft	m			Type*	lbs	kg	#
L 4035 163 3-RP	Outlet straight blade plug NEMA 5-15P, Inlet single receptacle NEMA 5-15R	16	1.33	3	35	11	SJE00W	125	13	26	12	1
L 4050 163 3-RP		16	1.33	3	50	15	SJE00W	125	13	29	13	1
L 4545 123 3-RP		12	3.32	3	45	14	SJE00W	125	15	28	13	1
L 4545 123 3A-RP ★	Outlet straight blade plug NEMA 5-20P, Inlet single receptacle NEMA 5-20R	12	3.32	3	45	14	SJE00W	125	20	28	13	1

For indoor non-weathertight applications only. All models UL listed at 125 Volt 60 HZ single phase. Pivot base should be used if cords are pulled at more than 45°, see page 7. *Equivalent cord type may be used.



L 4545 123 7



Cord End Specifications

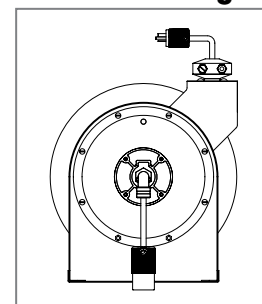
	#7 - Duplex Outlet Box 15 AMP duplex outlet box with GFCI protection. Includes flip cover. NEMA 5-15R
	#7A/7AC/7B/7BC - Duplex Outlet Box 20 AMP duplex outlet box. GFCI protection on #7A/7AC. Includes flip cover. NEMA 5-20R
	#7Q/7QC - Quad Box 20 AMP quad outlet box. Four receptacles. Does not include flip cover. NEMA 5-20R

Models with a ★ icon are our most popular models.



L 4050 163 3-RP

Reverse Plug



Light Cord Reels



Model with cord & bumper	Cord Ending	Cord Specifications					Volts	Amps	Shipping Weight		Size Index #
		AWG	mm ²	# Cond	ft	m			lbs	kg	
L 4035 163 10	LED lamp w/ outlet, Inlet straight blade plug NEMA 5-15P	16	1.33	3	35	11	125	12	26	12	1
L 4050 163 10		16	1.33	3	50	15	125	12	28	13	1

For indoor non-weathertight applications only. All models UL listed at 125 Volt 60 HZ single phase. Swing brackets or pivot bases should be used if cords are pulled at more than 45°, see page 7. *Equivelant cord type may be used.



L 4050 163 10





#10 - LED Light (930 lumens)
Two ultra-high intensity 4-watt LEDs; Single 3-watt end spot light; Polycarbonate shatter-resistant light tube; In-line tool tap, NEMA 5-15R configuration maximum 12 amp draw



Pivot Bases & Swing Brackets
See page 7

- All Series L 4000, L 5000, and L 70000 reel models supplied with cord are complete with a 4-5 foot pigtail and three-prong plug or receptacle (except flying lead reels)
- Compact design
- Durable abrasion and corrosion resistant baked-on powder coat finish

	Dimensions - Size Index							
	1		2		3		4	
	in	mm	in	mm	in	mm	in	mm
A	12 ⁷ / ₈	327	14 ³ / ₈	365	17 ⁵ / ₈	448	17 ⁵ / ₈	448
B	12 ⁵ / ₈	321	14 ¹ / ₄	362	16 ³ / ₄	425	16 ³ / ₄	425
C	8	203	9 ³ / ₄	248	9 ³ / ₄	248	9 ³ / ₄	248
D	2 ¹ / ₂	64	2 ¹ / ₂	64	2 ¹ / ₂	64	2 ¹ / ₂	64
E	9 ³ / ₈	239	10 ¹ / ₂	267	10 ¹ / ₂	267	12 ¹ / ₂	318
F	1 ³ / ₄	44	2 ¹ / ₈	54	2 ¹ / ₈	54	2 ¹ / ₈	54

	Dimensions - Size Index					
	5		6		7	
	in	mm	in	mm	in	mm
A	20 ¹ / ₄	514	20 ¹ / ₄	514	20 ¹ / ₄	514
B	19 ³ / ₄	502	19 ³ / ₄	502	19 ³ / ₄	502
C	7 ¹³ / ₁₆	198	7 ¹³ / ₁₆	198	7 ¹³ / ₁₆	198
D	3 ⁷ / ₈	98	3 ⁷ / ₈	98	3 ⁷ / ₈	98
E	11 ³ / ₄	298	12 ¹ / ₂	318	14 ⁵ / ₈	371

NEMA 4 Power Cord Reels

- NEMA 4 rating provides protection against water or dust, indoor and out
- Cast aluminum construction with yellow powder coat finish
- Large, easy to access junction box
- One inch (NPT) pipe thread opening provided for conduit inlet
- Guide arm is adjustable every 5° over a 270° arc
- Containerized drive spring allows for safer, easier maintenance



L NM445 144 X

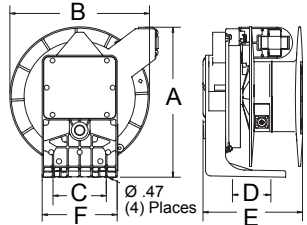


Interactive Reel Catalog

Visit reelcraft.com/catalog for complete product specifications, parts, and accessories.



Dimensions						
	A	B	C	D	E	F
in	14 ¹ / ₂	13 ¹ / ₂	4 ⁷ / ₁₆	3 ¹ / ₁₆	9 ⁵ / ₈	7 ¹ / ₄
mm	368	343	113	78	244	184



Model with cord & bumper	Cord Ending	Cord Specifications					Volts	Amps	Shipping Weight	
		AWG	mm ²	# Cond.	ft	m			lbs	kg
L NM450 163 X	Flying Lead	16	1.31	3	50	15	SOW	600	9	43 20
L NM445 144 X		14	2.08	4	45	14	SOW	600	11	50 23
L NM450 123 X		12	3.31	3	50	15	SOW	600	18	50 23

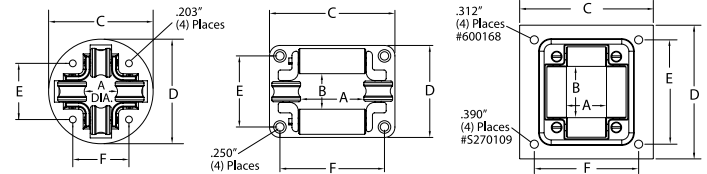
All models UL listed at 125 Volt 60 HZ single phase. One inch (NPT) pipe thread opening provided for conduit inlet.



Roller Hose Guide Assemblies

Model	Accommodates	Weight		Dimensions							
	Hose O.D. in (mm)			A		B		C		D	
HR1057	.603 (16) - .906 (23)	.25	.12	in	mm	in	mm	in	mm	in	mm
HR1059	.250 (6.4) - .625 (15.9)	.25	.12	in	mm	in	mm	in	mm	in	mm
HR1145	.603 (16) - .906 (23)	.34	.15	in	mm	in	mm	in	mm	in	mm
S270109	.900 (23) - 2.00 (50.8)	5.39	2.44	in	mm	in	mm	in	mm	in	mm
600168	.900 (23) - 1.38 (35)	1.75	.34	in	mm	in	mm	in	mm	in	mm

These four-way roller guide assemblies are for use with reels on cabinet door openings and for similar locations where sharp edges may cut or damage the hose. The four-way design permits pulling or retracting hose at any angle. Model S270109 has nylon rollers mounted on an 11 gauge steel frame with pre-drilled mounting holes.



Note: A hose bumper should be used with the four-way roller hose guide assemblies to prevent damage to rollers and nozzles.



600230

Top Mounting Channels and Beam Clamps

600370 Top channel and beam clamps - for one reel

600295 Top channel and beam clamps - for two reels

For mounting Series 7000 reels to an I-beam or overhead support. Mounting channels can be mounted end to end to mount three or more reels. To permit the mounting of Reelcraft Series RT, 4000, 5000, 5005, and electric cord reels on mounting channel, an adaptor assembly must be used (#600230).

600230 Adaptor Assembly

Used with top channels and beam clamps only.



S600608

Pivot Base Not intended for mobile applications.

Part #	Description	For Reel Series	Color
S600608	340° Reel pivot base	RT / 3000 / 4000 / 5000 / 5005 / 7000 / HD70000	Black

Wall-Mounted Universal Swing Brackets

Part #	Description	For Reel Series	Color
600626	Swing bracket	RT / 4000 / 5000 / 5005 / 7000 / HD70000	Black
600993	Swing bracket	4000 / 5000	Red



600626



600993



Series 5000 Reel on Swing Bracket 600993

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