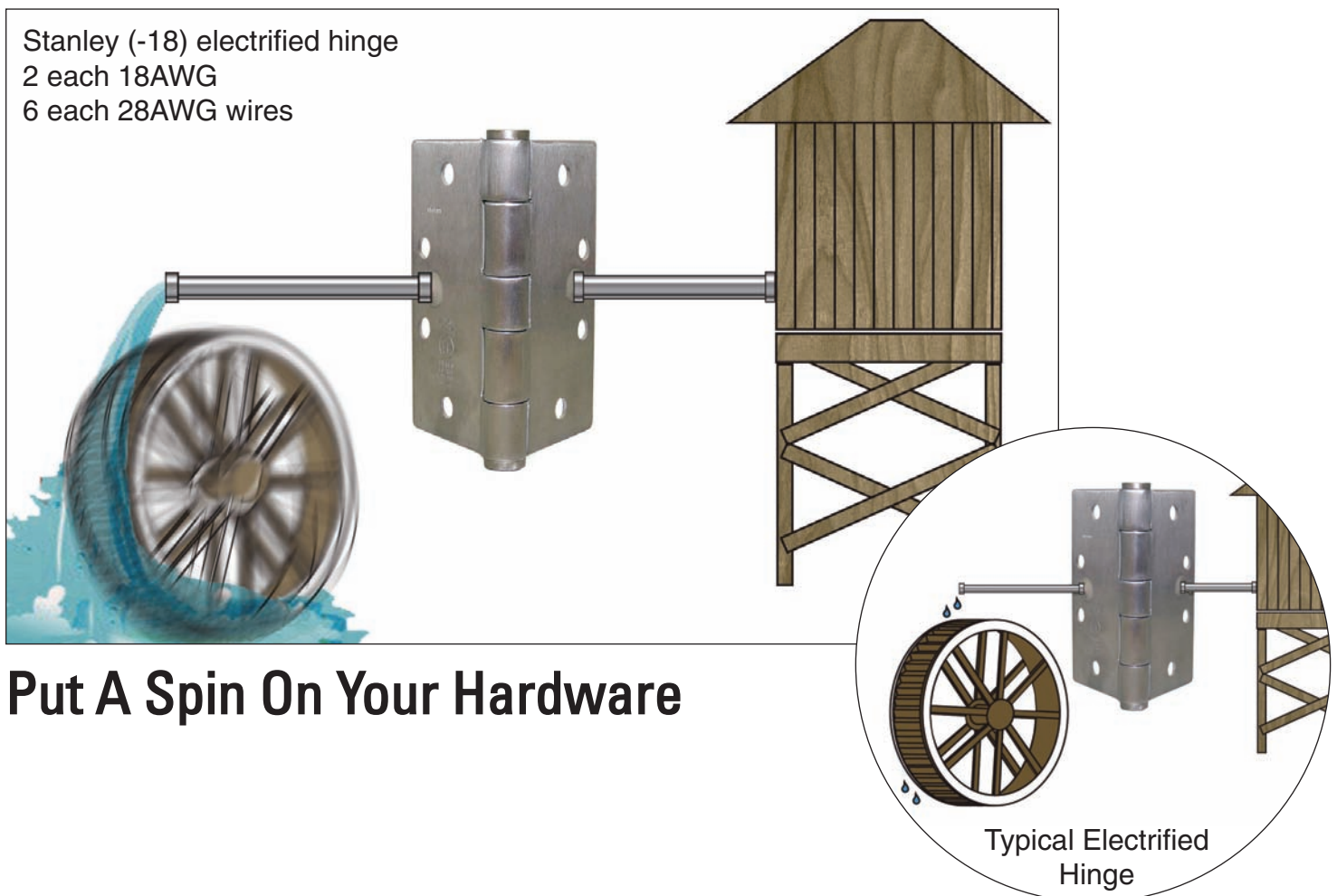


Best Electrified Hinge Anywhere?

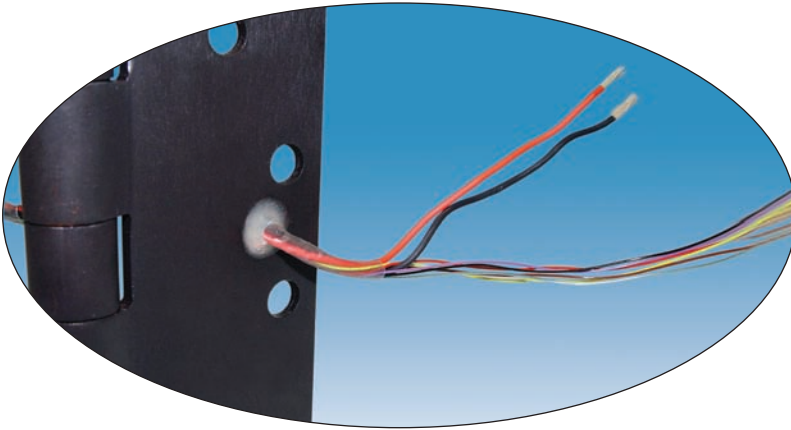


Introducing 18AWG (-18) concealed electric (CE) option on Stanley's flagship 5 knuckle concealed bearing (CB) hinges.

- Highest amperage rating in the industry.
- Designed and fabricated to Stanley's high standards, a solution for demanding loads such as exit devices with electric latch retraction (ELR), requiring greater than average power draw.
- Each hinge is factory tested before shipping.
- Two 18 AWG stranded silver plated copper conductors.
- High reliability extruded TFE Teflon insulation suitable for harsh environments characterized by extreme thermal or chemical conditions. Some TFE Teflon applications include military harnessing and medical electronics.
- RoHS compliant.
- Colored insulation jacket assures proper circuit hookup.
- Conforms to ANSI/BHMA A156.1 Standard.
- UL listed.
- Conducts electricity regardless of door position.
- Pins are press-fitted in from both ends, rendering them non removable.
- Not handed.



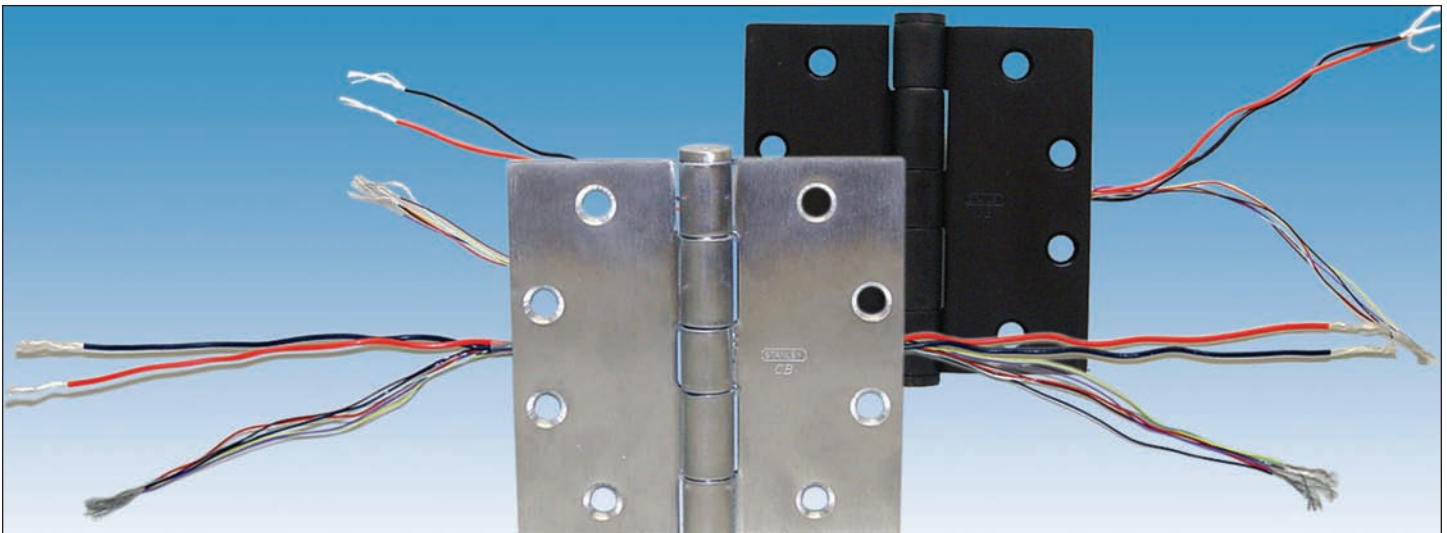
Put A Spin On Your Hardware



Close-up of the precision assembled wire cluster

Electrical Ratings for -18 Model			
Suffix	# Wires	Wire Gage	Volts (AC or DC)
			6, 12, 24
			Current
-18*	8	2@18AWG 6@28AWG	10 amp/wire .7 amp/wire

Installation instructions and templates are available on stanleycommercialhardware.com



Shown in 32D (630) and 10B (613) Finishes

Ordering Information

CLASS NUMBER, SIZE, AND FINISH	EDP NUMBER	Gauge of Metal	Stock Item	Number of Hinges Per Box	Number of Hinges Per Carton	Carton Weight
CECB168-18 4.5"x4.5" (114mm x 114 mm) 26D	839233	.180" (4.6mm)	Yes	1	5	8.8 Lb. (4kg)
CECB168-18 5"x4.5" (127mm x 114 mm) 26D	839241	.190" (4.8mm)	Yes	1	5	10.3 Lb. (4.7kg)
CECB179-18 4.5"x4.5" (114mm x 114 mm) 26D	839217	.134" (3.4mm)	Yes	1	5	6.9 Lb.(3.1kg)
CECB179-18 5"x4.5" (127mm x 114 mm) 26D	839225	.146" (3.7mm)	Yes	1	5	8.2 Lb. (3.8kg)
CECB191-18 4.5"x4.5" (114mm x 114 mm) 32D	839258	.134" (3.4mm)	Yes	1	5	6.9 Lb.(3.1kg)
CECB191-18 5"x4.5" (127mm x 114 mm) 32D	839266	.146" (3.7mm)	Yes	1	5	8.2 Lb. (3.8kg)
CECB199-18 4.5"x4.5" (114mm x 114 mm) 32D	839274	.180" (4.6mm)	Yes	1	5	6.9 Lb.(3.1kg)
CECB199-18 5"x4.5" (127mm x 114 mm) 32D	839282	.190" (4.8mm)	Yes	1	5	10.3 Lb. (4.7kg)

Product is available in 5 knuckle CB design in steel, stainless steel, brass and bronze base metals. It can be furnished in any architectural finish. For sizes not listed in above table please consult factory.

The product that we are thrilled to introduce to you comes from a company with 166 years industry experience and is staffed to support all your hardware and security needs. Yes, this hardware is exceptional, but the main factor that we are proud of is that we are in a position to bring you a solution to suit your demanding applications.

Stanley Security Solutions, Inc.

6161 E. 75th Street Indianapolis, Indiana 46250
www.stanleysecuritysolutions.com

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