

# **SIEMENS**

#### Currently in stock:

3phase 30 circuit 250 amp 208Y/120V 3phase 42 circuit 250 amp 208Y/120V 3phase 42 circuit 400 amp 208Y/120V 3phase 42 circuit 250 amp 480Y/277V 3phase 42 circuit 400 amp 480Y/277V 150 amp up to 400 amp both 240 and 600 volt main breaker kits









# ACES SOLUTION GUIDE

**FOR JANUARY - FEBRUARY 2022** 

Prices valid until February 28, 2022



# We are celebrating our 5 Year Anniversary!











# TOP 5 REASONS why we are your BELDEN SOURCE!

With our vast Belden inventory through redistributor, OmniCable/HWC, we are able to provide you with competitive pricing, value-added services, and same-day shipping.



Customer Partnerships







Contact us today.

BELDEN

Atlantic Coast Electric Supply is a proud distrbutor of OHUTC4ELE

KTANO?

3





The Wafer™ LED Flat Smooth Downlights with Switchable White features a switch for five easy color temperature adjustments – while eliminating the need for recessed housings. The innovative slim design allows for easy, remodel or new construction installation from below the ceiling and areas with shallow plenums.

#### \$19.99 ea.

Acuity Brands WF4 LED Ultra-Thin Smooth Switchable Downlight #155055

#### \$22.99 ea.

Acuity Brands Contractor Select WF6 LED Ultra-Thin Smooth Switchable Downlight #127116

#### \$172.99 ea.

#### Acuity Brands I-BEAM® IBE High Bay #150627

You need basic, affordable warehouse and high bay lighting and you need it to last. The I-BEAM® IBE LED luminaire gives budget-conscious customers a reliable solution with quality components, all from the most recognized name in high bays, Lithonia Lighting®.





#### \$79.99/box

#### nVent CADDY SMS8 Self-Drilling and Tapping Screw 1000pc #3439

- · Suitable for screw gun use
- Thin "wafer-head" type
- · Electrogalvanized

#### \$10.99 ea.

#### nVent CADDY 512 T-Grid Box Hanger #3366

- Dual height feature permits 1-1/2" (38 mm) deep electrical box to be mounted flush with tile or offset 3/4" (19 mm) for plaster ring
- Allows 2-1/8" (54 mm) deep electrical box to be mounted flush with tile
- · Snaps easily onto T-Grid
- · Hanger comes complete with box mounting clip and screw



#### \$8.99 ea.

#### nVent CADDY CJ6 Self-Drilling and Tapping Screw #3439

- Easy-to-use locking tab
- · Cable locating ribs to maintain cable separation
- · Flared edges for cable protection
- NEC® 300.4D applicable
- · For wood or metal stud





# i Tuulcu.

# CORDLESS CANNON 6K™

#### PULL UP TO 52' PER MINUTE IN REMOTE LOCATIONS



\*Sold as Shown

Speed, versatility, and performance are all yours with iTOOLco's Cordless Cannon 6K<sup>TM</sup>. This portable 6,000 lb. puller is intuitively designed to handle all of your day-to-day wire pulls.

The built-in capstan switch automatically turns the puller on and off. Simply tug on the rope to start the pull and slack off the rope to shut it down. Delivers dynamic performance in remote locations or areas where power is not yet available.

\$6,061.00 ea.





Handles Overhead, Underground, or Side Pulls with Ease.



Built-in Rope Engagement Capstan Switch



Fully Self Contained Unit FASTER SAFER WORKSPACE







ABB GE Industrial 9T10A1002 General Purpose Transformer; 3 Phase, 480 Volt Primary, 208 Volt Y/120 Volt Secondary, 30 KVA #103976

ABB GE Industrial 9T10A1003 General Purpose Transformer; 3 Phase, 480 Volt Primary, 208 Volt Y/120 Volt Secondary, 45 KVA #106035

ABB GE Industrial 9T10A1004 General Purpose Transformer; 3 Phase, 480 Volt Primary, 208 Volt Y/120 Volt Secondary, 75 KVA #6846

ABB GE Industrial 9T10A1005 General Purpose Transformer; 3 Phase, 480 Volt Primary, 208 Volt Y/120 Volt Secondary, 112.5 KVA #130466

GE Type QL transformers meet DOE 2016 efficiency standards. They are available with aluminum or copper windings and utilize a UL recognized 220°C insulation system.

- Quiet Performance
- · Outward-facing mounting feet
- · Lug kit included
- · Ground bar kit included
- · Core and coil assemblies are mounted on rubber isolation pads to reduce noise
- · Bolted coil terminations
- · Single-piece front/back is easily removable for service
- NEMA 2 drip-proof enclosure is standard; weathershield kits are available for conversion to NEMA 3R outdoor configuration
- Qualified to the seismic requirements of IEEE-693-2005 and IBC-2012 and CBC 2013
- · Copper or aluminum windings
- · Copper ground strap
- · Robust packaging with top and side protection protects against shipping damage
- Accessible mounting flanges with front/back slotted mounting holes make installation easier
- 100% factory tested for shorts and coil integrity, current and loss, voltage, impedance and noise.
- · Clear, comprehensive documentation and labeling





#### MC Glide Lite™ Features:

Easier pulls. U.S. Patent Pending armor profile is designed to reduce fatigue on your workers when pulling cable through metal studs and ceilings.

No need for new tools. Works with the same tools, fittings and supports as traditional MC Cables.

Time savings. From the first pull, installing MC Glide Lite™ will be smoother, faster and easier to work with.

Minimize damage to studs. Less resistance means less opportunity for cable hang ups, that may knock down studs.





02021 Atkore, All rights reserved, ATK-SS-5844-2107







#### \$114.99 ea.

Ideal Industries 661-534 Digital Circuit Breaker Finder with Digital Receiver and GFCI Circuit Tester #113843



\$1.99 ea. Ideal Industries 44-892BK, Flash Protection Signs and Label #111855





\$59.99 ea.
Kidde RF-SM-AC AC Hardwired Wireless
Interconnect Smoke Alarm #66108

**\$42.99 ea.**Kidde RF-SM-DC Battery Operated Wireless Interconnect Smoke Alarm #93637





\$12.99 ea. Kidde 21006376 AC Hardwired Smoke Alarm #43024

# **<b>\*\*LUTRON**®

The Maestro® 0–10 V Dimmer Sensor combines a Maestro® 0–10 V Dimmer with an occupancy or vacancy Sensor. These sensors detect heat from occupants moving within an area to determine when the space is occupied.

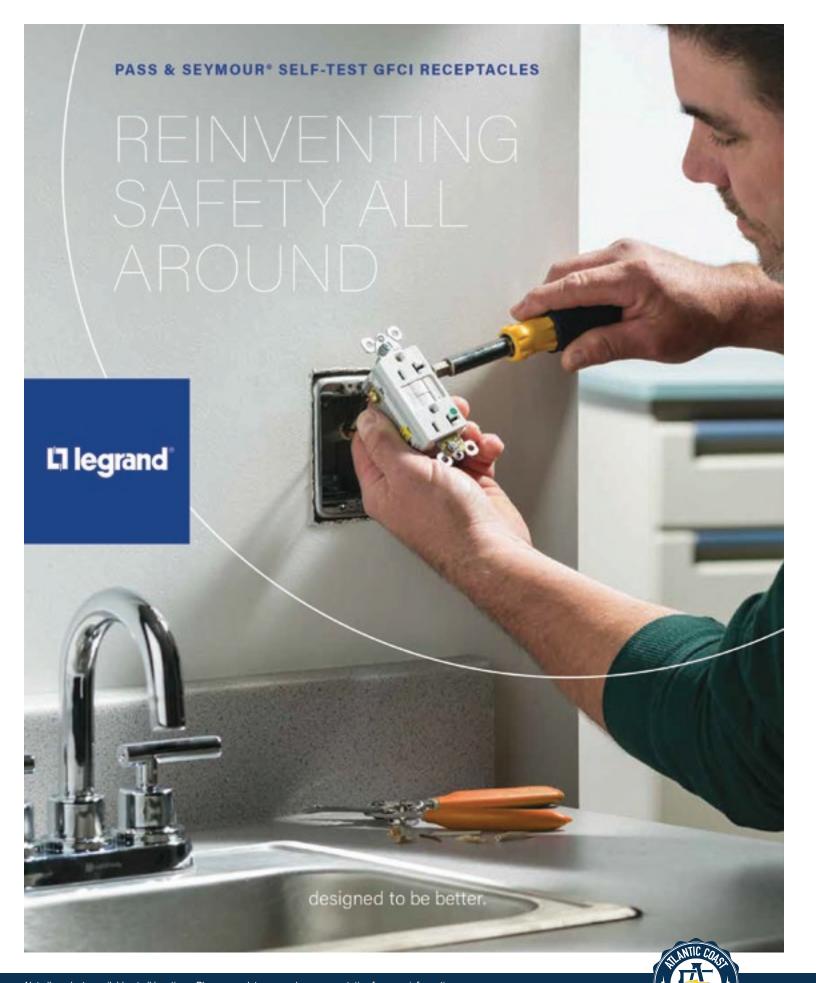
Lutron MS-Z101-WH Wall Switch Box Hard Wired Dimming Vacancy Sensor, 900 sq ft Passive Infrared, White #110330

Lutron MS-OPS6M2-DV-WH Occupancy Sensor Switch, 6A, Maestro, White #91292

Lutron MS-OPS5M-WH Occupancy Sensor Switch, White #89687







9



#### \$229.99 ea.

Milwaukee 49-22-8310 Carbide Cutter Sheet Metal Electrician's Kit - 7PC #124567

For materials up to 3/16 in. these carbide tipped sheet metal cutters produce fine, burr-free holes in a variety of materials. They are ideal for stainless steel, structural steel studs and electrical boxes.





#### \$99.99 ea.

Milwaukee 49-22-4095 Hole Dozer™ Electricians Hole Saw Kit - 10PC #124474

The 10-Piece HOLE DOZER<sup>TM</sup> Electrician Hole Saw Kit features a new 3.5 TPI tooth design that offers you the longest life in metal applications. These MILWAUKEE® HOLE DOZER<sup>TM</sup> Bi-Metal Hole Saws feature the industry's only Lifetime Tooth Break Warranty and can take on all general purpose applications, making them the most durable hole saws.



Milwaukee 49-22-4105 Hole Dozer™ Electricians Hole Saw Kit - 19PC #125242

The HOLE DOZER™ 19-Piece Electrician Hole Saw kit features a new 3.5 TPI tooth design that offers you the longest life in metal applications. These MILWAUKEE® HOLE DOZER™ Bi-Metal Hole Saws feature the industry's only Lifetime Tooth Break Warranty and can take on all general purpose applications, making them the most durable hole saws.









- 5 color temperatures in 1 SKU (2700K, 3000K, 3500K, 4000K, 5000K)
- · Super slim Edge-lit fixture for thin fixture depth
- · No recessed housing or J-box required
- · New construction or retrofit applications
- · UL wet location rated
- · Smooth diffused uniform light distribution
- Dimmable down to 5% on compatible dimmers
- · Spring loaded retention clips
- · Robust, die cast aluminum construction
- · IC and airtight rated
- · 5-Year, No-Compromise Warranty

#### \$22.99 ea.

RAB WFRL6R139FA120WS 6" Round Edge-Lit LED Wafer Recessed Downlight, 13W Adjustable Color Temp, 120V, White #154741

#### \$22.99 ea.

RAB WFRL6R139FA120WB 6" Round LED Wafer Direct Mount, 90 CRI, 1000 - 1130 Lumens, 27K/30K/40K/50K #154742

#### \$19.99 ea.

RAB WFRL4R99FA120WB 4" Round LED Wafer Direct Mount, 90 CRI, 630 - 710 Lumens, 27K/30K/35K/40K/50K #155837

#### \$19.99 ea.

RAB WFRL4R99FA120WS 4" Round Edge-Lit LED Wafer Recessed Downlight, 9W Adjustable Color Temp, 120V, White #156569

#### \$12.99 ea.

RAB DSK34-6R16930120WS ECO Disk 6 16W 90 CRI Round Smooth 3000K #154745







\$99.99 ea.
Rack-A-Tiers Wire Dispenser



Rack-A-Tiers Croc's Needle Nose Wire Strippers #132834

- · Needle nose tips.
- NMSC stripper at the nose where it is easier to use inside boxes.
- Strips conductor sizes from #10 down to #22 AWG (for telephone wire).
- Large cutting blades for easy general purpose cuts.
- Barrel sleeve crimper near the pivot.
- Ergonomic "hourglass" shaped handles for comfort and speed.
- · Glow in the dark handles!





#### The Difference

- · same SAE 1035 steel core
- · same length
- same conical point & tapered drive end which means easy installation
- · DIFFERNCE is the coating

MADE in the USA & Veteran owned and operated!



\$32.99 ea.
Peco Fasteners 10LBRAGS
White Knit Wiping Towel
#111291





\$39.99 ea.
Peco Fasteners W30205 Dark
Cutting Oil - Gallon #99705

\$12.99 ea.
Peco Fasteners 86002 Insulating
Foam Sealant #17311





\$599.99 ea. C&I Enclosures I-12106SJHT4X Stainless Steel Enclosure N4X #118544



\$89.99 ea. C&I Enclosures I-1086JHT12 Nema 12 Hinged Enclosure #118538



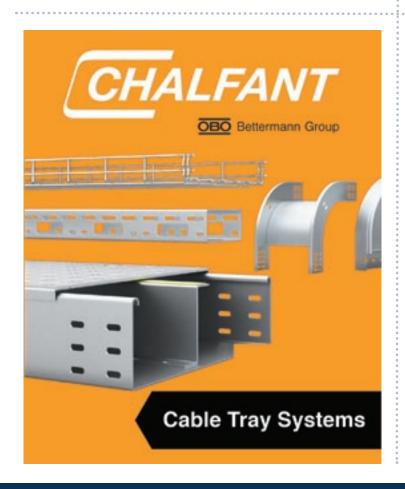






With the price of copper increasing, we're here to help you select the right aluminum building wire for your needs.







Prysmian Group is dedicated to manufacturing quality wire and cable products made in America from brands you know and trust

General Cable Prysmian







### STARFISH™

The SMART home lighting and control system created to enrich your quality of life through convenience and connection.

live life enlightened





## POWERPROTECT PP17

#### POWERPROTECT. PP20







#### Better Products, Better Ideas, Better Value, Think AMERICAN



#### Innovating the Next Generation of Electrical Fittings

Founded in 1946, a family owned and operated, 3rd generation business, we have grown into the world's largest manufacturer of alloy steel electrical fittings. Headquarterd in New Jersey, all products are sold exclusively through Authorized Stocking Distributors.

Our products are made in the USA, and they will exceed your requirements and expectations, not your budget. We never apologize why our products are made in America; we suggest you ask our competitors "why they don't"! Random lot shipping inspection in a foreign country can never replace integrity manufactured into raw materials and manufacturing in this country. Don't consider us as just a government project supplier, consider us as your fitting supplier for all types of projects.

#### We Provide the Best Out of Stock Fufillment Rate in the Country

We are a Preferred Vendor







# 2020 NATIONAL ELECTRICAL CODE SEMINAR

# FEATURED SPEAKER MIKE HOLT

with Brian House

# COVERING ALL THE KEY TOPICS YOU NEED TO KNOW RELATING TO THE 2020 NATIONAL ELECTRICAL CODE

"Mike's devoted to providing quality training seminars that enhance knowledge, job performance, personal confidence and career growth."

#### MONDAY, MARCH 21, 2022

7AM - Registration and continental breakfast

8AM-5PM - Seminar (lunch included)

**4PM-7PM** – Trade Show (snacks & beverages)

Seminar includes admission to Trade Show. Win great door prizes!

#### LOWCOUNTRY CONFERENCE CENTER

406 Sigma Dr, Summerville, SC 29486

\$359

\$399

\$459

Early Bird Price Thru Dec 31 Standard Price Jan 1-March 14 After March 15 & Onsite Registration

Get a 10% discount when you bring 3 or more guests



CHARLESTON ELECTRICAL CONTRACTORS ASSOCIATION



#### **MIKE HOLT**

is an author, businessman, educator, speaker, publisher and National Electrical Code® expert. Learn from this renowned speaker and get your questions answered.

- Don't miss this opportunity to learn from Mike in an interactive and exciting format
- This course has been approved for electrician CEU's in North Carolina and Georgia, and for inspector CEUs in South Carolina
- Receive Mike Holt's "Illustrated Changes to the NEC" textbook

#### **COURSE MATERIALS INCLUDED**

#### Additional purchases:

NFPA 2020 National Electrical Code Handbook (Softbound) – \$89

Self-Adhesive Index Tabs - \$16

#### FOR MORE INFORMATION OR TO REGISTER:

contact Joan Davis (703) 403-7119 or www.ACEScustomerEducation.com

OR SCAN:







# 22 ACES ELECTRICAL INDUSTRY TRADE SHOW

Join us for a FREE Electrical Industry Trade Show sponsored by Atlantic Coast Electric Supply and Charleston Electrical Contractors Association

#### MONDAY, MARCH 21, 2022, 4PM-7PM

LOWCOUNTRY CONFERENCE CENTER • 406 Sigma Dr, Summerville, SC 29486

The 2022 ACES Electrical Industry Trade Show will showcase new and innovative products from the industry's premier manufacturers, including these and many more!

**L**legrand











#### **DON'T MISS THIS EXCITING EVENT!**

If you are not attending the ACES 2022 NEC Code Seminar, with Mike Holt, please register to attend the trade show. If you are already attending the class, your trade show entry is included.

Snacks, beverages and GREAT PRIZES!

#### FOR MORE INFORMATION OR TO REGISTER:

Contact Joan Davis (703) 403-7119 or www.ACEScustomerEducation.com



ACES will not be held liable for typos or misprints. ACES reserves the right to cancel or postpone these events at any time due to circumstances beyond our control.



# **ACES SOLUTION GUIDE**

#### **MANUFACTURER'S INDEX**

ABB GE	6
Acuity	4
American Fittings	15
Atcore	7
Briggs & Stratton	14
BRK	3
C&I Industries	12
Chalfton	13
Classic Wire	13
Galvan Industries	12
General Cable	13
Ideal	7
Intermatic	16

Tool5	,
Kidde8	)
_egrand9	1
_utron8	,
Milwaukee10	ı
nVent CADDY4	
Peco	
OMNI Cable3	,
RAB11	
Rack-a-tier12	
Satco14	
Seagull Lighting3	)
Wheatland Tube13	





Atlantic Coast Electric Supply Marketing Department 332A International Circle Summerville, SC 29483



Course Approval #004-23-01 The National Electrical Code Seminar is now approved for Continuing Education Credits for Electrical Inspectors in South Carolina!

(6 CEU hours)

For more information visit: www.ACEScustomereducation.com

#### **Atlantic Coast Electric Supply Locations**

Hours of Operation: Mon-Fri 7am - 4:30pm

Greenville	280 Fairforest Way, Greenville, SC 29607	(864) 233-7484
Concord	2900 Armentrout Dr., Concord, NC 28025	(704) 795-3774
Charleston	332A International Circle, Summerville, SC 29483	(843) 207-8181
Downtown Charleston	1545 King Street Ext., Charleston SC 29405	(843) 486-1458
Columbia	1303 Dunbar Rd., Cayce, SC 29033	(803) 999-1412

