



HIGHEST QUALITY

CABLE SUPPORTS

The level of construction in the U.S. continues to escalate at a rapid pace. In many cities, the only option is to build up!

Producto Electric Corp (PECO) features a fittings line led by our cable supports for vertical raceways and risers for high-rise buildings, making us well positioned to support the construction industry.

Proudly used in construction of the Freedom Tower at One World Trade Center

PECO has a complete UL-listed assembly for Cable Supports (Bodies & Wedges) and is one of only two manufacturers in the U.S. to meet the requirements of the NFPA 70® National Electric Code. Other manufacturers, along with their distributors, only have UL-listed bodies which presents risk and exposure to the contractors for a non-compliant installation.

have a quick turnaround for getting us the Cable Support bodies and wedges and have a quality product. It is nice to know that we can not only speak to a live person on the phone but that the product is also configured and fabricated right here in New York.



We complete all wire configurations & customizations in our New York manufacturing location.

Our production team's special skill set can turn around high-quality products more rapidly than our only industry competitor.



peco-electric.com



HIGHEST QUALITY

CABLE SUPPORTS

TO ORDER

845.359.4900

sales@peco-electric.com

FEATURES

- Supports cables in vertical raceways or risers per the NFPA 70® National Electric Code
- Meets UL-listing requirements for both body & wedge assembly in High Rise Buildings (> than 75ft in height)
- Custom-cut insulating wedges for your specific application (customized at PECO's U.S. factory)
- Designed for indoor use with non-armored electrical cable at voltages up to and including 600V for vertical conduit raceways and risers
- Required whenever the vertical rise of conductors in a raceway exceeds the values listed on back (Support Requirements for Conductors)

APPLICATIONS

For use with non-armored electrical cables in vertical conduit raceways and risers



CABLE SUPPORT WEDGES

Wood with Black Lacquer Finish

Cat. No.	Trade Size	Std. Pkg.	St. Weight	Large End Dia	Height	
Cut for between 1 and 3 Conductors						
CS-150PT1	1-1/2"	1	0.1	1.75	1.75	
CS-200PT1	2"	1	0.3	2.13	2.13	
CS-250PT1	2-1/2"	1	0.4	2.83	2.38	
CS-300PT1	3"	1	0.4	3.13	2.75	
CS-350PT1	3-1/2"	1	0.6	3.63	3.13	
CS-400PT1	4"	1	0.7	3.88	3.38	
Cut for between 4 and 6 Conductors						
CS-150PT2	1-1/2"	1	0.1	1.75	1.75	
CS-200PT2	2"	1	0.3	2.13	2.13	
CS-250PT2	2-1/2"	1	0.4	2.83	2.38	
CS-300PT2	3"	1	0.4	3.13	2.75	
CS-350PT2	3-1/2"	1	0.6	3.63	3.13	
CS-400PT2	4"	1	0.7	3.88	3.38	

Support Requirements for Conductors

AWG or Circular-Mill Size of Wire	Support of Conductors in Vertical Raceways	Aluminum or Copper-Clad Aluminum	Copper
1 AWG through 1/0 AWG	Not greater than	200 feet	100 feet
2/0 AWG through 4/0 AWG	Not greater than	180 feet	80 feet
Over 4/0 AWG through 350 kcmil	Not greater than	135 feet	60 feet
Over 350 kcmil through 500 kcmil	Not greater than	120 feet	50 feet
Over 500 kcmil through 750 kcmil	Not greater than	95 feet	40 feet
Over 750 kcmil	Not greater than	85 feet	35 feet

N.E.C. Table 300-19 (a). Spacing for Conductors Supports. NOTE: Orders are Non-Cancellable and Non-Returnable.



CABLE SUPPORT BODIES

Malleable Iron - Zinc Plated with Phenolic Liner

Cat. No.	Trade Size	Unit Pkg.	Std. Pkg.	Dia	Height
CS-150B	1-1/2"	-	5	2.61	2.16
CS-200B	2"	2	10	3.13	2.25
CS-250B	2-1/2"	2	10	3.63	2.60
CS-300B	3"	2	10	4.25	2.75
CS-350B	3-1/2"	1	5	5.00	3.13
CS-400B	4"	1	5	5.50	3.38



CABLE SUPPORT RETROFIT BODIES

Two Bakelite Body Sections with Stainless Steel Retaining Straps

Cat. No.	Trade Size	Unit Pkg.	Std. Pkg.	Dia	Height
CSR-200B	2"	3	15	4.77	2.30
CSR-250B	2-1/2"	1	10	5.32	2.70
CSR-300B	3"	1	10	5.96	2.85
CSR-350B	3-1/2"	1	5	6.63	3.33
CSR-400B	4"	1	5	7.26	3.58