

Pedlock® CPLS Series Pedestals

Non-metallic buried copper distribution pedestals featuring a one-piece locking dome for flood resistance

Pedlock CPLS Series Pedestals provide the flexibility, durability and reliability to be the all-purpose copper splice closure for telecom service providers.

The CPLS Series was designed to provide a variety of full feature, non-metallic pedestals with the lowest total cost of ownership. CPLS Series pedestals are available in 6", 8", 10", 12" and 14" diameter sizes. They feature a common dome height across all sizes, allowing technicians to standardize the length of exposed cable loops and cable ends during cable placement.

CPLS Series, like all Charles Pedlock Buried Distribution Pedestals, feature a base and one-piece locking dome that create a patented "bell-jar effect" for flood-proof protection of inner cabling. CPLS Pedestals are an excellent choice for flood prone areas and have proven themselves in the field for more than 30 years.

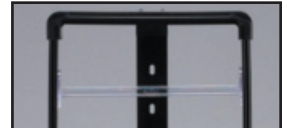


Features



CPLS 6, CPLS 8

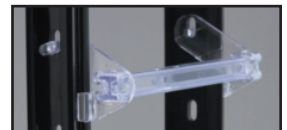
- Designed to house and protect small to medium pair count terminations and splices
- Non-metallic, lightweight PVC construction resists corrosion, impact, fire, floods, chemicals and insects
- Rigid, non-conductive splice bracket easily secures to rail mounting system in pedestal base
- Offset ladder bars provide extra splicing capacity and are repositionable for added convenience
- 5-post metal grounding bar with ground lug designed to meet all RUS grounding requirements
- Drop wire channel facilitates wire management
- Lift-off dome allows 360° access to internal areas



Non-Conductive Bracket



Rail Mounting System



Offset Ladder Bars



5-Post Grounding Bar



CPLS10, CPLS12, CPLS14

- Designed to house and protect large pair count terminations and splices
- Non-metallic, lightweight PVC construction resists corrosion, impact, fire, floods, chemicals and insects
- Rigid, non-conductive splice bracket easily secures to rail mounting system in pedestal base; third bracket leg offers increased stability and supports heavy loads
- Offset ladder bars provide extra splicing capacity and are repositionable for added convenience
- 5-post metal grounding bar designed to meet all RUS grounding requirements
- Drop wire channel facilitates wire management
- Lift-off dome allows 360° access to internal areas



Drop Wire Channel



CPLS Pedestal Options



Integral Stake Base

Allows technicians to easily place pedestals in all types of soil conditions with no additional hardware requirements. Constructed of heavy-duty PVC to eliminate corrosion in acidic soil conditions



Pole Mount Bracket

The UMB102A metal pole-mount bracket and mounting hardware kit is available for mounting CPLS pedestals to telephone poles and fence posts.

Additional CPLS Series Accessories

Part Number	Product Description
97-500500-A	10" Insulated Ground Braids (pkg. 50)
97-500501-A	12" Insulated Ground Braids (pkg. 50)
97-500502-A	18" Insulated Ground Braids (pkg. 50)
97-500512-A	Ground Lug (pkg. 100)
97-PKOR06-A	6" Hi-Viz Kap (pkg. 50)
97-PKOR08-A	8" Hi-Viz Kap (pkg. 50)
97-PKOR10-A	10" Hi-Viz Kap (pkg. 25)
97-500504-A	6" Splice Bars (pkg. 50)
97-500505-A	8" Splice Bars (pkg. 50)
97-500506-A	10" Splice Bars (pkg. 50)
97-500507-A	12" Splice Bars (pkg. 50)
97-500508-A	14" Splice Bars (pkg. 50)
80-001533-F	6" Rehab (Split Base)
80-001534-F	8" Rehab (Split Base)
80-001535-F	10" Rehab (Split Base)
80-001283-F	12" Rehab (Split Base)



Hi-Viz Kap



Rehab (Split) Base

Ordering Information

Part Number	Product Description
CPLS 6	6" Pedestal, round base, "S" bracket w/2 offset ladder bars
CPLS 6-I	6" Pedestal, integral stake base, "S" bracket w/2 offset ladder bars
CPLS 6-IC	6" Pedestal, integral stake base, "S" bracket w/2 offset ladder bars, service wire channel
CPLS 6-R	6" Pedestal, round rehab (Split) base w/2 offset ladder bars, "S" bracket
CPLS 6-XL	6" Pedestal, round base, "S" bracket w/2 offset ladder bars, extended 54" base
CPLS 8	8" Pedestal, round base, "S" bracket w/2 offset ladder bars
CPLS 8-I	8" Pedestal, integral stake base, "S" bracket w/2 offset ladder bars
CPLS 8-IC	8" Pedestal, integral stake base, "S" bracket w/2 offset ladder bars, service wire channel
CPLS 8-R	6" Pedestal, round rehab (Split) base w/2 offset ladder bars, "S" bracket
CPLS 8-XL	8" Pedestal, round base, "S" bracket w/2 offset ladder bars, extended 54" base
CPLS10-C	10" Pedestal, round base, "S" bracket w/3 offset ladder bars, service wire channel
CPLS10-I	10" Pedestal, integral stake base, "S" bracket w/3 offset ladder bars
CPLS10-IC	10" Pedestal, integral stake base, "S" bracket w/3 offset ladder bars, service wire channel
CPLS10-R	10" Pedestal, round rehab (Split) base w/3 offset ladder bars, "S" bracket
CPLS10-XL	10" Pedestal, round base, "S" bracket w/3 offset ladder bars, extended 54" base
CPLS12	12" Pedestal, round base, "S" bracket w/3 offset ladder bars
CPLS12-I	12" Pedestal, integral stake base, "S" bracket w/3 offset ladder bars
CPLS12-IC	12" Pedestal, integral stake base, "S" bracket w/3 offset ladder bars, service wire channel
CPLS14	14" Pedestal, round base, "S" bracket w/3 offset ladder bars
CPLS14-I	14" Pedestal, integral stake base, "S" bracket w/3 offset ladder bars

MOUNTING STAKES & BRACKETS

Mounting stakes (or pole-mount brackets) are required for all pedestals without integral stake bases. Please specify your mounting preference when ordering:

Part Number	Product Description
UMS36-STD	36" Steel Mounting Stake and Hardware (package of 10)
UMS42-STD	42" Steel Mounting Stake and Hardware (package of 10)
97-500511-A	Pole Mounting Bracket and Hardware (package of 10)

RUS PEDESTAL SPLICE CAPACITY GUIDELINES*		
Pedestal type	Maximum straight splice pair capacity using single pair connectors or multiple pair splice modules	Maximum load splice pair capacity using single pair connectors or multiple pair splice modules
CPLS6	100 pair.....	50 pair.....
CPLS8	200 pair.....	100 pair.....
CPLS10	600 pair.....	300 pair.....
CPLS12	1200 pair.....	600 pair.....
CPLS14	2400 pair.....	1200 pair.....

*Per RUS Regulation 7 CFR - Chapter XVII - Part 1755, issued January 2000.



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