

AFC Parking Deck/Lot Cable™ Connectors

(Connector not approved for use in direct burial applications)



Specification Description

Specification	PVC Jacketed Cable Connector
MC Cable Connector	Reasonably priced connectors that are appropriate for use with PVC Jacket MC cable (Parking Deck/Lot Cable™).
Fits cable sizes	12/2 to 8/3 cable
Max. Armor O.D. inch	☆ Fits sizes .610 - .720
Max. Armor with Jacket O.D. inch	☆☆ Fits sizes .685 - .792
Thread Type	Tapered Threads
Material	Zinc die cast with external knockout gasket

References & Ratings

- Tapered external NPT threads allow conductors to be installed in threaded boxes.
- UL listed "raintight" and concrete encasement.
- UL Standard UL 514B, File Reference Number E164166
- NEMA Standard: FB-1
- UNSPEC: 30211709
- Simple installation starts by stripping back PVC jacket at the end of cable, loosen the nut, slip cable into the connector until cable is fully inserted, then tighten the connector nut.



Connector Dimensions

- ☆ Fits sizes 12/2 - 10/3
- ☆☆ Fits sizes 10/4 - 8/3

Product Codes, Thread Sizes, Packaging, Weights & Dimensions

Catalog Number	Product Code	Thread Size (in)	Unit Quantity	Standard Package	Weight/C Pounds	Dimension A	Dimension B	Dimension C
☆ AFC595-U	0124-15-00	1/2" Connector	15	60	11.7	1-3/4"	17/32"	1-7/32"
☆ AFC595-I	0125-15-00	1/2" Insulated Connector	15	60	11.7	1-3/4"	17/32"	1-7/32"
☆☆ AFC596-U	0126-15-00	1/2" Connector	15	60	16.5	1-3/4"	17/32"	1-9/32"
☆☆ AFC596-I	0127-15-00	1/2" Insulated Connector	15	60	16.5	1-3/4"	17/32"	1-9/32"

Note: 90° Parking Deck/Lot Cable connectors: 895U uninsulated throat and 895I insulated throat available upon request.
All dimensions and weights are subject to normal manufacturing tolerances.

See page 26 for details on Parking Deck Cables.

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