

Type C Cable Supports

Compound: Non-Ventilating. For One or More Wires Outdoors - at all Voltages

For Rigid Conduit, IMC and EMT with pOZi-grip™ “R-style” Wedging Plug.

NEC:

Listed for Ordinary Locations

Application

- To seal the end of conduit and support non-armored electrical cables in vertical conduit risers.
- Due to the possibility of Magnetic Induction Heating, a single alternating current conductor should not be used in iron fittings.

Features

- Threaded for rigid conduit and IMC.
- Use with all types of insulations at all voltages.
- This device not only supports the cable, but furnishes a watertight seal at the top of a conduit riser.
- Body Only can be ordered separately, for installation prior to wire pulling. Plug Only can be ordered later, once wires are in place.
- If mounting on a non-metallic/non-grounded conduit, a Lay-In-Lug™ grounding lug should be mounted on cable support body.
- For threadless rigid conduit, Threadless IMC, or EMT, the body can be attached to the male threads of a set-screw or compression connector.
- For PVC conduit, use a PVC terminal adapter.

Material/Finish

- Body: malleable or ductile iron with hot dip galvanized finish

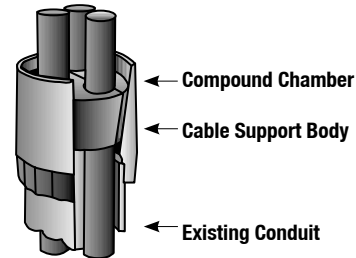
Recommended Compound Chamber Material

- For insulating compound, use 3M Scotchcast Electrical Insulating Resin 4N with solid and synthetic cable insulations and jackets to seal between conductors.

NEC Certifications and Compliances

- UL Standard: ANSI/UL 514B
- UL Listed: E-11853

Illustrated Features



TO ORDER SPECIFY: ①

- Catalog Number
- Number of conductors in conduit
- Outside diameters of each conductor

Dimensions in Millimeters (Inches)			Complete Fitting Catalog Number ①				Plug Only Catalog Number ①	
Conduit Size (Inches)	Outside Diameter	Overall Height	Compound Required Pints	1–4 Same Size Wires	Any Number of Different Size Wires or 5 or More Same Size Wires	Body Only	1–4 Same Size Wires	Any Number of Different Size Wires or 5 or More Same Size Wires
2	79.5 (3.13)	88.9 (3.50)	0.25	C-2004-1	C-2004-2	C-2004-BO	RPLG-2001-1	RPLG-2001-2
2-1/2	98.6 (3.88)	101.6 (4.00)	0.33	C-2504-1	C-2504-2	C-2504-BO	RPLG-2501-1	RPLG-2501-2
3	114.3 (4.50)	111.3 (4.38)	0.50	C-3004-1	C-3004-2	C-3004-BO	RPLG-3001-1	RPLG-3001-2
3-1/2	127.0 (5.00)	120.7 (4.75)	0.66	C-3504-1	C-3504-2	C-3504-BO	RPLG-3501-1	RPLG-3501-2
4	139.7 (5.50)	127.0 (5.00)	1.00	C-4004-1	C-4004-2	C-4004-BO	RPLG-4001-1	RPLG-4001-2
5	181.1 (7.13)	143.0 (5.63)	1.75	C-5004-1	C-5004-2	C-5004-BO	RPLG-5001-1	RPLG-5001-2
6	209.6 (8.25)	171.5 (6.75)	3.50	C-6004-1	C-6004-2	C-6004-BO	RPLG-6001-1	RPLG-6001-2

① Cable support plugs will not be supplied undrilled. See Drill Chart for wire fill information.