

POWER CONNECTORS

Clear Insulated Multi-Cable Connector Blocks Wire Entry From Either Side



Multi-Cable Connector

Insulated aluminum body eliminates the need for time consuming manual taping, removable plugs provide easy access for installation. Reduce installation time.
 An easy to install, worry-free solution for insulating splices, taps, & terminations in meter centers & other multiple connection applications
 Multi-tap feature reduces the space needed for multiple installations
 PVC insulation reduces the likelihood & cost of power outages caused by improper or inconsistent insulated connections done manually in the field
 Clear insulation allows visual confirmation that conductor is properly inserted

6061 aluminum dual rated for use with copper and/or aluminum wires

Single piece molded insulation is chemical and abrasion resistant and operates in temperature range of -49°F to 194°F (-45° to 90°C)

Dimension Measurements = Inches

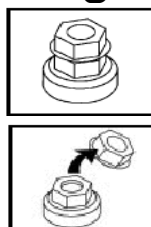
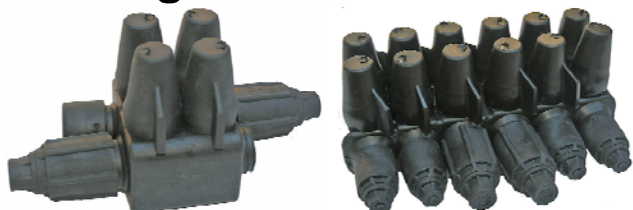
ANSI C119.4 & UL 486b listed, Rated 600 volts

Pre-filled with oxide inhibitor compound

Cat No.	No. of	Wire Range	Length	Width	Height	Box Qty	Each
97312	2	4 - 14	1.13	1.63	1.31	12	
97314	3	4 - 14	1.56	1.63	1.31	12	
97316	4	4 - 14	2.06	1.63	1.31	6	
97318	5	4 - 14	2.56	1.63	1.31	6	
97320	6	4 - 14	3.06	1.63	1.31	6	
97322	8	4 - 14	4.06	1.63	1.31	4	
97352	2	2/0 - 14	1.63	1.75	1.38	6	
97354	3	2/0 - 14	2.38	1.75	1.38	6	
97356	4	2/0 - 14	3.13	1.75	1.38	6	
97358	5	2/0 - 14	3.88	1.75	1.38	4	
97360	6	2/0 - 14	4.63	1.75	1.38	4	
97362	8	2/0 - 14	6.13	1.75	1.38	3	
97392	2	250MCM - 6	2.13	2.63	2.13	6	
97394	3	250MCM - 6	3.13	2.63	2.13	6	
97396	4	250MCM - 6	4.13	2.63	2.13	6	
97398	5	250MCM - 6	5.00	2.63	2.13	4	
97400	6	250MCM - 6	6.00	2.63	2.13	4	
97402	8	250MCM - 6	8.00	2.63	2.13	3	
97412	2	350MCM - 10	2.25	3.13	2.50	3	
97414	3	350MCM - 10	3.25	3.13	2.50	3	
97416	4	350MCM - 10	4.25	3.13	2.50	3	
97418	5	350MCM - 10	5.25	3.13	2.50	3	
97420	6	350MCM - 10	6.25	3.13	2.50	2	
97422	8	350MCM - 10	8.25	3.13	2.50	2	
97432	2	500MCM - 6	2.88	3.38	2.75	3	
97434	3	500MCM - 6	4.13	3.38	2.75	3	
97436	4	500MCM - 6	5.38	3.38	2.75	3	
97438	5	500MCM - 6	6.63	3.38	2.75	2	
97440	6	500MCM - 6	7.88	3.38	2.75	2	
97442	8	500MCM - 6	10.38	3.38	2.75	2	



Underground Insulation Piercing Connectors



- Installation: Simple, Fast & Reliable**
1. Loosen the shear-head bolt until the ribs are visible & so that the cable is not obstructed on entry
 2. Apply a little grease from the connector to the end of the conductor & insert the conductor into the cable entry port making sure it is fully seated in the back of the connector
 3. Tighten the bolt with a closed-end wrench or socket until the top shear-head breaks off
 4. Check that conductors are secure by pulling them

- Fully submersible, completely waterproof connector
- Completely rubber overmolded body ensures no need for the installer to come into contact with bare metal conductor or the conductive material of the connector
- Double shear-head bolt guarantees correct torque tightening every time, ensuring a quality connection, & eliminating the possibility of hot spots, damaged wires or loose connections
- No cable stripping required, simply insert the jacketed cable into the entry port & tighten with a 1/2" 6 point socket

Cat No.	Torque in Inch lb.	Bolt Head Size	Number of Ports	Cable Range	Dimensions in Inches			Each
					H	W	L	
96142	185	1/2	2	12 - 350mcm	2.1	1.4	7.0	
96144	185	1/2	6	2 @ 2-350 & 4 @ 6-4/0	2.5	4.0	8.4	