

POWER CONNECTORS

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



Multi-Cable Connector

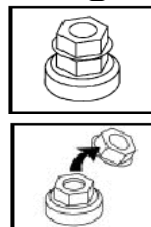
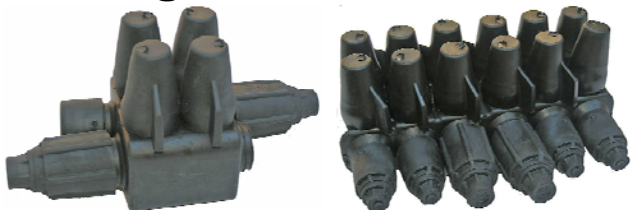
Dimension Measurements = Inches

- 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
- Single piece molded insulation is chemical and abrasion resistant and operates in temperature range of -49°F to 194°F (-45° to 90°C)
- 6061 aluminum dual rated for use with copper and/or aluminum wires
- Pre-filled with oxide inhibitor compound
- ANSI C119.4 & UL 486b listed, Rated 600 volts



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	