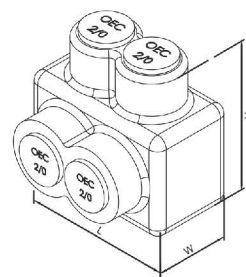




# INSULATED MECHANICAL CONNECTORS

## TAP CONNECTORS FOR TWO WIRES SINGLE SIDE ENTRY

- Manufactured from high strength aluminum alloy
- Suitable for use in panel boards, cable entry, duct and troughs
- Insulated with high dielectric access plastisol
- Supplied with removable access plugs over the hex screws and conductor parts providing protection against contaminants
- Dual rated for copper and aluminum conductor
- Pre-filled with oxide inhibitor prevents oxidation moisture and contaminants for entering area
- Black insulation is UV resistant
- UV rated will not support combustion
- Eliminates the need for cover and tapping thus reduce time
- Cold temperature rated up to 45°C
- cULus listed to 486A and 486B
- Rated 600 volts 90°C
- Insulation uv stabilized & listed to UL94 with flammability V0
- Can be Supplied with clear insulation using suffix 'C' all part no



PART NO	CONDUCTOR RANGE FOR CU		CONDUCTOR RANGE FOR AL		DIMENSIONS ARE IN INCHES			NO OF PORT
	CU MAX	CU MIN	AL MAX	AL MIN	L	W	H	
60001	4 STR	14 SOL/STR	4 STR	12 SOL/STR	1.13	1.10	1.38	2
60003	1/0 STR	14 SOL/STR	1/0 STR	12 SOL/STR	1.69	1.50	1.42	2
60003A	2 STR	14 SOL/STR	2 STR	12 SOL/STR	1.15	1.80	1.93	2
60005	3/0 STR	6 SOL/STR	3/0 STR	6 SOL/STR	2.00	1.80	1.93	2
60005A	2/0 STR	14 SOL/STR	2/0 STR	12 SOL/STR	1.69	1.75	2.10	2
60006A	250 MCM	6 STR	250 MCM	6 STR	2.18	1.75	2.10	2
60007A	350 MCM	6 STR	350 MCM	6 STR	2.50	1.75	2.10	2
60008A	500 MCM	6 STR	500 MCM	6 STR	2.98	1.75	2.10	2
60009B	600 MCM	250 MCM	600 MCM	250 MCM	2.98	1.75	2.10	2
60010A	750 MCM	250 MCM	750 MCM	250 MCM	3.50	1.75	2.10	2

