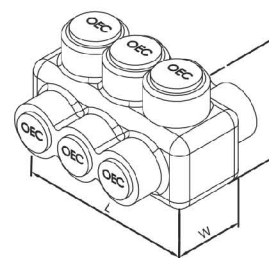


INSULATED MECHANICAL CONNECTORS



OIPL SERIES INSULATED MULTI CABLE CONNECTOR BLOCK WIRE ENTRY FROM ONE SIDE

- 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	
62001	4 STR	14 SOL/STR	4 STR	12 SOL/STR	1.50	1.10	1.45	3
62002	4 STR	14 SOL/STR	4 STR	12 SOL/STR	1.92	1.10	1.45	4
62003	4 STR	14 SOL/STR	4 STR	12 SOL/STR	2.33	1.10	1.45	5
62004	4 STR	14 SOL/STR	4 STR	12 SOL/STR	2.75	1.10	1.45	6
62005	4 STR	14 SOL/STR	4 STR	12 SOL/STR	3.17	1.10	1.45	7
62006	4 STR	14 SOL/STR	4 STR	12 SOL/STR	3.59	1.10	1.45	8
62007	4 STR	14 SOL/STR	4 STR	12 SOL/STR	4.00	1.10	1.45	9
62008	4 STR	14 SOL/STR	4 STR	12 SOL/STR	4.42	1.10	1.45	10
62009	4 STR	14 SOL/STR	4 STR	12 SOL/STR	4.84	1.10	1.45	11
62010	4 STR	14 SOL/STR	4 STR	12 SOL/STR	5.25	1.10	1.45	12
62011	4 STR	14 SOL/STR	4 STR	12 SOL/STR	5.67	1.10	1.45	13
62012	4 STR	14 SOL/STR	4 STR	12 SOL/STR	6.09	1.10	1.45	14
62013A	2 STR	14 SOL/STR	2 STR	12 SOL/STR	1.60	1.20	1.50	3
62014A	2 STR	14 SOL/STR	2 STR	12 SOL/STR	2.02	1.20	1.50	4
62015A	2 STR	14 SOL/STR	2 STR	12 SOL/STR	2.43	1.20	1.50	5
62016A	2 STR	14 SOL/STR	2 STR	12 SOL/STR	2.85	1.20	1.50	6
62017A	2 STR	14 SOL/STR	2 STR	12 SOL/STR	3.27	1.20	1.50	7
62018A	2 STR	14 SOL/STR	2 STR	12 SOL/STR	3.69	1.20	1.50	8
62019A	2 STR	14 SOL/STR	2 STR	12 SOL/STR	4.10	1.20	1.50	9
62020A	2 STR	14 SOL/STR	2 STR	12 SOL/STR	4.52	1.20	1.50	10
62021A	2 STR	14 SOL/STR	2 STR	12 SOL/STR	4.94	1.20	1.50	11
62022A	2 STR	14 SOL/STR	2 STR	12 SOL/STR	5.35	1.20	1.50	12
62013	1/0 STR	14 SOL/STR	1/0 STR	12 SOL/STR	1.90	1.64	1.85	3
62014	1/0 STR	14 SOL/STR	1/0 STR	12 SOL/STR	2.49	1.64	1.85	4
62015	1/0 STR	14 SOL/STR	1/0 STR	12 SOL/STR	3.08	1.64	1.85	5
62016	1/0 STR	14 SOL/STR	1/0 STR	12 SOL/STR	3.67	1.64	1.85	6
62017	1/0 STR	14 SOL/STR	1/0 STR	12 SOL/STR	4.26	1.64	1.85	7
62018	1/0 STR	14 SOL/STR	1/0 STR	12 SOL/STR	4.85	1.64	1.85	8
62019	1/0 STR	14 SOL/STR	1/0 STR	12 SOL/STR	5.44	1.64	1.85	9
62020	1/0 STR	14 SOL/STR	1/0 STR	12 SOL/STR	6.03	1.64	1.85	10

INSULATED MECHANICAL CONNECTORS



OIPL SERIES INSULATED MULTI CABLE CONNECTOR BLOCK WIRE ENTRY FROM ONE SIDE

INSULATED MECHANICAL CONNECTORS

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	
62021	1/0 STR	14SOL/STR	1/0 STR	12 SOL/STR	6.62	1.64	1.85	11
62022	1/0 STR	14SOL/STR	1/0 STR	12 SOL/STR	7.21	1.64	1.85	12
62023	1/0 STR	14SOL/STR	1/0 STR	12 SOL/STR	7.80	1.64	1.85	13
62024	1/0 STR	14SOL/STR	1/0 STR	12 SOL/STR	8.39	1.64	1.85	14
62025A	2/0 STR	6 STR	2/0 STR	6 STR	1.90	1.64	1.85	3
62026A	2/0 STR	6 STR	2/0 STR	6 STR	2.49	1.64	1.85	4
62027A	2/0 STR	6 STR	2/0 STR	6 STR	3.08	1.64	1.85	5
62028A	2/0 STR	6 STR	2/0 STR	6 STR	3.67	1.64	1.85	6
62029A	2/0 STR	6 STR	2/0 STR	6 STR	4.26	1.64	1.85	7
62030A	2/0 STR	6 STR	2/0 STR	6 STR	4.85	1.64	1.85	8
62031A	2/0 STR	6 STR	2/0 STR	6 STR	5.44	1.64	1.85	9
62032A	2/0 STR	6 STR	2/0 STR	6 STR	6.03	1.64	1.85	10
62033A	2/0 STR	6 STR	2/0 STR	6 STR	6.62	1.64	1.85	11
62034A	2/0 STR	6 STR	2/0 STR	6 STR	7.21	1.64	1.85	12
62025	3/0 STR	6 STR	3/0 STR	6 STR	2.10	1.90	1.99	3
62026	3/0 STR	6 STR	3/0 STR	6 STR	2.87	1.90	1.99	4
62027	3/0 STR	6 STR	3/0 STR	6 STR	3.64	1.90	1.99	5
62028	3/0 STR	6 STR	3/0 STR	6 STR	4.41	1.90	1.99	6
62029	3/0 STR	6 STR	3/0 STR	6 STR	5.18	1.90	1.99	7
62030	3/0 STR	6 STR	3/0 STR	6 STR	5.96	1.90	1.99	8
62031	3/0 STR	6 STR	3/0 STR	6 STR	6.73	1.90	1.99	9
62032	3/0 STR	6 STR	3/0 STR	6 STR	7.50	1.90	1.99	10
62033	3/0 STR	6 STR	3/0 STR	6 STR	8.27	1.90	1.99	11
62034	3/0 STR	6 STR	3/0 STR	6 STR	5.71	1.90	1.99	12
62035	3/0 STR	6 STR	3/0 STR	6 STR	6.48	1.90	1.99	13
62036	3/0 STR	6 STR	3/0 STR	6 STR	7.25	1.90	1.99	14
62037	250 MCM	6 STR	250 MCM	6 STR	2.40	2.18	2.49	3
62038	250 MCM	6 STR	250 MCM	6 STR	3.29	2.18	2.49	4
62039	250 MCM	6 STR	250 MCM	6 STR	4.17	2.18	2.49	5
62040	250 MCM	6 STR	250 MCM	6 STR	5.06	2.18	2.49	6
62041	250 MCM	6 STR	250 MCM	6 STR	5.94	2.18	2.49	7
62042	250 MCM	6 STR	250 MCM	6 STR	6.83	2.18	2.49	8
62043	250 MCM	6 STR	250 MCM	6 STR	7.72	2.18	2.49	9
62044	250 MCM	6 STR	250 MCM	6 STR	8.60	2.18	2.49	10
62045	250 MCM	6 STR	250 MCM	6 STR	9.49	2.18	2.49	11
62046	250 MCM	6 STR	250 MCM	6 STR	10.37	2.18	2.49	12
62047	250 MCM	6 STR	250 MCM	6 STR	11.26	2.18	2.49	13
62048	250 MCM	6 STR	250 MCM	6 STR	12.15	2.18	2.49	14
62049	350 MCM	6 STR	350 MCM	6 STR	2.80	2.50	2.64	3
62050	350 MCM	6 STR	350 MCM	6 STR	3.85	2.50	2.64	4
62051	350 MCM	6 STR	350 MCM	6 STR	4.90	2.50	2.64	5
62052	350 MCM	6 STR	350 MCM	6 STR	5.95	2.50	2.64	6
62053	350 MCM	6 STR	350 MCM	6 STR	7.00	2.50	2.64	7
62054	350 MCM	6 STR	350 MCM	6 STR	8.06	2.50	2.64	8
62055	350 MCM	6 STR	350 MCM	6 STR	9.11	2.50	2.64	9
62056	350 MCM	6 STR	350 MCM	6 STR	10.16	2.50	2.64	10