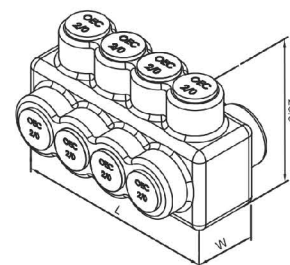


INSULATED MECHANICAL CONNECTORS



IPLD SERIES INSULATED MULTI CABLE CONNECTOR BLOCK WIRE ENTRY FROM EITHER 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	
63001A	4 STR	14 SOL/STR	4 STR	12 SOL/STR	1.50	1.21	1.45	3
63002A	4 STR	14 SOL/STR	4 STR	12 SOL/STR	1.92	1.21	1.45	4
63003A	4 STR	14 SOL/STR	4 STR	12 SOL/STR	2.33	1.21	1.45	5
63004A	4 STR	14 SOL/STR	4 STR	12 SOL/STR	2.75	1.21	1.45	6
63005A	4 STR	14 SOL/STR	4 STR	12 SOL/STR	3.17	1.21	1.45	7
63006A	4 STR	14 SOL/STR	4 STR	12 SOL/STR	3.59	1.21	1.45	8
63007A	4 STR	14 SOL/STR	4 STR	12 SOL/STR	4.00	1.21	1.45	9
63008A	4 STR	14 SOL/STR	4 STR	12 SOL/STR	4.42	1.21	1.45	10
63009A	4 STR	14 SOL/STR	4 STR	12 SOL/STR	4.84	1.21	1.45	11
63010A	4 STR	14 SOL/STR	4 STR	12 SOL/STR	5.25	1.21	1.45	12
63013B	2 STR	14 SOL/STR	2 STR	12 SOL/STR	1.60	1.32	1.50	3
63014B	2 STR	14 SOL/STR	2 STR	12 SOL/STR	2.02	1.32	1.50	4
63015B	2 STR	14 SOL/STR	2 STR	12 SOL/STR	2.43	1.32	1.50	5
63016B	2 STR	14 SOL/STR	2 STR	12 SOL/STR	2.85	1.32	1.50	6
63017B	2 STR	14 SOL/STR	2 STR	12 SOL/STR	3.27	1.32	1.50	7
63018B	2 STR	14 SOL/STR	2 STR	12 SOL/STR	3.69	1.32	1.50	8
63019B	2 STR	14 SOL/STR	2 STR	12 SOL/STR	4.10	1.32	1.50	9
63020B	2 STR	14 SOL/STR	2 STR	12 SOL/STR	4.52	1.32	1.50	10
63021B	2 STR	14 SOL/STR	2 STR	12 SOL/STR	4.94	1.32	1.50	11
63022B	2 STR	14 SOL/STR	2 STR	12 SOL/STR	5.35	1.32	1.50	12
63001B	2/0 STR	6 STR	2/0 STR	6 STR	1.90	1.80	1.85	3
63002B	2/0 STR	6 STR	2/0 STR	6 STR	2.49	1.80	1.85	4
63003B	2/0 STR	6 STR	2/0 STR	6 STR	3.08	1.80	1.85	5
63004B	2/0 STR	6 STR	2/0 STR	6 STR	3.67	1.80	1.85	6
63005B	2/0 STR	6 STR	2/0 STR	6 STR	4.26	1.80	1.85	7
63006B	2/0 STR	6 STR	2/0 STR	6 STR	4.85	1.80	1.85	8
63007B	2/0 STR	6 STR	2/0 STR	6 STR	5.44	1.80	1.85	9
63008B	2/0 STR	6 STR	2/0 STR	6 STR	6.03	1.80	1.85	10
63009B	2/0 STR	6 STR	2/0 STR	6 STR	6.62	1.80	1.85	11
63010B	2/0 STR	6 STR	2/0 STR	6 STR	7.21	1.80	1.85	12



INSULATED MECHANICAL CONNECTORS

IPLD SERIES INSULATED MULTI CABLE CONNECTOR BLOCK WIRE ENTRY FROM EITHER 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	
63001	3/0 STR	6 STR	3/0 STR	6 STR	2.10	2.09	1.99	3
63002	3/0 STR	6 STR	3/0 STR	6 STR	2.87	2.09	1.99	4
63003	3/0 STR	6 STR	3/0 STR	6 STR	3.64	2.09	1.99	5
63004	3/0 STR	6 STR	3/0 STR	6 STR	4.41	2.09	1.99	6
63005	3/0 STR	6 STR	3/0 STR	6 STR	5.18	2.09	1.99	7
63006	3/0 STR	6 STR	3/0 STR	6 STR	5.96	2.09	1.99	8
63007	3/0 STR	6 STR	3/0 STR	6 STR	6.73	2.09	1.99	9
63008	3/0 STR	6 STR	3/0 STR	6 STR	7.50	2.09	1.99	10
63009	3/0 STR	6 STR	3/0 STR	6 STR	8.27	2.09	1.99	11
63010	3/0 STR	6 STR	3/0 STR	6 STR	9.04	2.09	1.99	12
63011	250 MCM	6 STR	250 MCM	6 STR	2.40	2.40	2.49	3
63012	250 MCM	6 STR	250 MCM	6 STR	3.29	2.40	2.49	4
63013	250 MCM	6 STR	250 MCM	6 STR	4.17	2.40	2.49	5
63014	250 MCM	6 STR	250 MCM	6 STR	5.06	2.40	2.49	6
63015	250 MCM	6 STR	250 MCM	6 STR	5.94	2.40	2.49	7
63016	250 MCM	6 STR	250 MCM	6 STR	6.83	2.40	2.49	8
63017	250 MCM	6 STR	250 MCM	6 STR	7.72	2.40	2.49	9
63018	250 MCM	6 STR	250 MCM	6 STR	8.60	2.40	2.49	10
63019	250 MCM	6 STR	250 MCM	6 STR	9.49	2.40	2.49	11
63020	250 MCM	6 STR	250 MCM	6 STR	10.37	2.40	2.49	12
63021	350 MCM	6 STR	350 MCM	6 STR	2.80	2.75	2.64	3
63022	350 MCM	6 STR	350 MCM	6 STR	3.85	2.75	2.64	4
63023	350 MCM	6 STR	350 MCM	6 STR	4.90	2.75	2.64	5
63024	350 MCM	6 STR	350 MCM	6 STR	5.95	2.75	2.64	6
63025	350 MCM	6 STR	350 MCM	6 STR	7.00	2.75	2.64	7
63026	350 MCM	6 STR	350 MCM	6 STR	8.06	2.75	2.64	8
63027	350 MCM	6 STR	350 MCM	6 STR	9.11	2.75	2.64	9
63028	350 MCM	6 STR	350 MCM	6 STR	10.16	2.75	2.64	10
63029	350 MCM	6 STR	350 MCM	6 STR	11.21	2.75	2.64	11
63030	350 MCM	6 STR	350 MCM	6 STR	12.26	2.75	2.64	12
63031	500 MCM	4 STR	500 MCM	4 STR	3.18	2.97	3.03	3
63032	500 MCM	4 STR	500 MCM	4 STR	4.35	2.97	3.03	4
63033	500 MCM	4 STR	500 MCM	4 STR	5.53	2.97	3.03	5
63034	500 MCM	4 STR	500 MCM	4 STR	6.70	2.97	3.03	6
63035	500 MCM	4 STR	500 MCM	4 STR	7.87	2.97	3.03	7
63036	500 MCM	4 STR	500 MCM	4 STR	9.05	2.97	3.03	8
63037	500 MCM	4 STR	500 MCM	4 STR	10.22	2.97	3.03	9
63038	500 MCM	4 STR	500 MCM	4 STR	11.39	2.97	3.03	10
63039	500 MCM	4 STR	500 MCM	4 STR	12.56	2.97	3.03	11
63040	500 MCM	4 STR	500 MCM	4 STR	13.74	2.97	3.03	12
63041B	600 MCM	250 MCM	600 MCM	250 MCM	3.40	3.25	3.11	3
63042B	600 MCM	250 MCM	600 MCM	250 MCM	4.68	3.25	3.11	4
63043B	600 MCM	250 MCM	600 MCM	250 MCM	5.95	3.25	3.11	5
63044B	600 MCM	250 MCM	600 MCM	250 MCM	7.23	3.25	3.11	6
63045B	600 MCM	250 MCM	600 MCM	250 MCM	8.50	3.25	3.11	7
63046B	600 MCM	250 MCM	600 MCM	250 MCM	9.78	3.25	3.11	8