



Polaris Connectors

INSULATED MULTI-CABLE CONNECTOR BLOCKS – WIRE ENTRY FROM ONE SIDE

IPL SERIES



IPL Series connectors are insulated with high-dielectric strength plastisol. Molded for precise fit and supplied with removable access plugs over the hex screws. Wire entry ports on one side only. Eliminates the need for cover and taping. Abrasion and chemical resistant. UV rated. Will not support combustion. Cold temperature rated to -45°C. Dual rated for use with copper and/or aluminum cables. Rated 600 V, 90°C. Not recommended for fine-stranded, flexible wire. To receive the material in bags, add “-B” to the part number.

CATALOG NO.	UPC NO.	NO. OF PORTS	WIRE RANGE	(INCHES)			HEX SIZE	CARTON QTY.	WEIGHT LBS./EA
				LENGTH	HEIGHT	WIDTH			
IPL 4-3	91001	3	4 -14	1.54	1.50	1.12	Slotted	12	.08
IPL 4-4	91002	4	4 -14	1.97	1.50	1.12	Slotted	6	.11
IPL 4-5	91003	5	4 -14	2.39	1.50	1.12	Slotted	6	.13
IPL 4-6	91004	6	4 -14	2.82	1.50	1.12	Slotted	6	.16
IPL 4-7	91005	7	4 -14	3.32	1.50	1.12	Slotted	4	.18
IPL 4-8	91006	8	4 -14	3.65	1.50	1.12	Slotted	4	.21
IPL 4-9	91007	9	4 -14	4.07	1.50	1.12	Slotted	4	.24
IPL 4-10	91008	10	4 -14	4.50	1.50	1.12	Slotted	4	.26
IPL 4-11	91009	11	4 -14	4.92	1.50	1.12	Slotted	3	.29
IPL 4-12	91010	12	4 -14	5.10	1.50	1.12	Slotted	3	.31
IPL 4-13	91011	13	4 -14	5.76	1.50	1.12	Slotted	2	.34
IPL 4-14	91012	14	4 -14	6.18	1.50	1.12	Slotted	2	.36
IPL 1/0-3	91101	3	1/0 - 14	2.27	1.75	1.62	3/16	12	.19
IPL 1/0-4	91102	4	1/0 - 14	2.92	1.75	1.62	3/16	6	.26
IPL 1/0-5	91103	5	1/0 - 14	3.57	1.75	1.62	3/16	6	.32
IPL 1/0-6	91104	6	1/0 - 14	4.22	1.75	1.62	3/16	6	.38
IPL 1/0-7	91105	7	1/0 - 14	4.87	1.75	1.62	3/16	4	.44
IPL 1/0-8	91106	8	1/0 - 14	5.52	1.75	1.62	3/16	4	.51
IPL 1/0-9	91107	9	1/0 - 14	6.17	1.75	1.62	3/16	4	.57
IPL 1/0-10	91108	10	1/0 - 14	6.82	1.75	1.62	3/16	4	.63
IPL 1/0-11	91109	11	1/0 - 14	7.47	1.75	1.62	3/16	3	.69
IPL 1/0-12	91110	12	1/0 - 14	8.12	1.75	1.62	3/16	3	.76
IPL 1/0-13	91111	13	1/0 - 14	8.77	1.75	1.62	3/16	2	.82
IPL 1/0-14	91112	14	1/0 - 14	9.42	1.75	1.62	3/16	2	.88
IPL 3/0-3	91201	3	3/0 - 6	2.65	1.87	1.75	1/4	6	.28
IPL 3/0-4	91202	4	3/0 - 6	3.43	1.87	1.75	1/4	6	.37
IPL 3/0-5	91203	5	3/0 - 6	4.21	1.87	1.75	1/4	4	.46
IPL 3/0-6	91204	6	3/0 - 6	4.99	1.87	1.75	1/4	4	.56
IPL 3/0-7	91205	7	3/0 - 6	5.77	1.87	1.75	1/4	3	.65
IPL 3/0-8	91206	8	3/0 - 6	6.56	1.87	1.75	1/4	3	.74
IPL 3/0-9	91207	9	3/0 - 6	7.33	1.87	1.75	1/4	3	.83
IPL 3/0-10	91208	10	3/0 - 6	8.11	1.87	1.75	1/4	2	.92
IPL 3/0-11	91209	11	3/0 - 6	8.89	1.87	1.75	1/4	2	1.02
IPL 3/0-12	91210	12	3/0 - 6	9.67	1.87	1.75	1/4	1	1.11
IPL 3/0-13	91211	13	3/0 - 6	10.45	1.87	1.75	1/4	1	1.20
IPL 3/0-14	91212	14	3/0 - 6	11.23	1.87	1.75	1/4	1	1.29
IPL 250-3	91301	3	250 - 6	2.99	2.13	2.19	5/16	6	.35
IPL 250-4	91302	4	250 - 6	3.85	2.13	2.19	5/16	6	.47
IPL 250-5	91303	5	250 - 6	4.71	2.13	2.19	5/16	4	.58
IPL 250-6	91304	6	250 - 6	5.57	2.13	2.19	5/16	4	.70
IPL 250-7	91305	7	250 - 6	6.43	2.13	2.19	5/16	3	.81
IPL 250-8	91306	8	250 - 6	7.29	2.13	2.19	5/16	3	.93
IPL 250-9	91307	9	250 - 6	8.16	2.13	2.19	5/16	3	1.04