

**Blackburn Double-Sided Entry, T**  
**1YRL3****Burndy Double-Sided Entry, T**  
**22C261****Polaris Single-Sided Entry, L**  
**14V962**

No. of Ports	Wire Size Min.	Wire Size Max.	Overall Length	Black Mfr. Model	Item No.	Clear Mfr. Model	Item No.
<b>Direct Burial-Rated, In-Line Entry Multitap Connectors</b>							
<b>Blackburn</b>							
3	10 AWG	350 kcmil	3.25 in	AMTS350103	1YRK3	—	—
<b>Polaris</b>							
3	10 AWG	350 kcmil	3.25 in	AMTS350103	1YRK3	—	—
<b>Direct Burial-Rated, Single-Sided Entry Multitap Connectors</b>							
<b>Polaris</b>							
2	14 AWG	2/0 AWG	—	ISPB2/0-2B	794HT8	—	—
2	14 AWG	2/0 AWG	—	ISPB2/0-2B	794HT8	—	—
3	14 AWG	2/0 AWG	—	ISPB2/0-3B	794HT9	—	—
4	14 AWG	2/0 AWG	—	ISPB2/0-4B	794HT0	—	—
6	14 AWG	2/0 AWG	—	ISPB2/0-6B	794HT1	—	—
<b>Dry-Location, Double-Sided Entry Multitap Connectors</b>							
<b>Blackburn</b>							
2	14 AWG	4 AWG	1.15 in	AMTT4	1YRJ8	—	—
2	14 AWG	2/0 AWG	1.63 in	AMTT20	1YRJ4	—	—
10	10 AWG	250 kcmil	2.12 in	AMTT250	1YRJ6	—	—
10	10 AWG	250 kcmil	3 in	AMTD250103	1YRJ9	—	—
3	10 AWG	350 kcmil	3.5 in	AMTD350103	1YRK2	—	—
6	10 AWG	500 kcmil	3.88 in	AMTD50063	1YRK1	—	—
10	10 AWG	250 kcmil	3.88 in	AMTD50104	1YRK5	—	—
4	10 AWG	350 kcmil	4.5 in	AMTD350104	1YRK4	—	—
6	10 AWG	500 kcmil	5 in	AMTD50064	1YRK7	—	—
10	10 AWG	250 kcmil	4.63 in	AMTD250105	1YRK9	—	—
10	10 AWG	350 kcmil	4.38 in	AMTD350105	1YRK8	—	—
10	10 AWG	350 kcmil	6.63 in	AMTD350106	1YRL2	—	—
6	10 AWG	500 kcmil	7.5 in	AMTD50066	1YRL1	—	—
<b>Burndy</b>							
2	14 AWG	2/0 AWG	1.52 in	1PLD2/02	22C267	BIBD2/02	22C254
2	14 AWG	2/0 AWG	2.03 in	1PLD2/02	22C273	BITD2/0	22C257
10	10 AWG	250 kcmil	2.03 in	1PLD2502	22C273	BIBD2502	22C259
4	10 AWG	600 kcmil	2.72 in	1PLD6002	22C276	—	—
3	14 AWG	2/0 AWG	2.19 in	1PLD2/03	22C271	BIBD2/03	22C253
3	14 AWG	4 AWG	1.51 in	1PLD2503	22C274	BIBD43	22C263
10	10 AWG	250 kcmil	2.97 in	1PLD2503	22C274	BIBD2503	22C251
4	14 AWG	2/0 AWG	2.86 in	1PLD2/04	22C282	—	—
10	10 AWG	250 kcmil	3.91 in	—	—	BIBD2504	22C258
<b>Polaris</b>							
14 AWG	2/0 AWG	—	ITD-2/0B	794HX6	ITD-2/0CB	794HX7	—
14 AWG	2 AWG	—	ITD-2B	794HX8	ITD-2CB	794HX9	—
6 AWG	250 kcmil	2.12 in	IT-250B	14V963	IT-250CB	199XU7	—
6 AWG	350 kcmil	2.47 in	IT-350B	14V964	IT-350CB	199XU9	—
6 AWG	600 kcmil	2.34 in	IT-600B	34UJ01	IT-600CB	199XV2	—
4 AWG	500 kcmil	2.81 in	IT-500B	14V965	IT-500CB	199XV1	—
14 AWG	14 AWG	—	ITD-4B	796P37	ITD-4CB	796P38	—
1/0 AWG	14 AWG	—	ITD-1/0B	796P33	ITD-1/0CB	796P34	—
3/0 AWG	6 AWG	—	ITD-3/0B	796P35	ITD-3/0CB	796P36	—
250 kcmil	750 kcmil	3.48 in	ITD-750B	14V966	IT-750CB	199XV3	—
14 AWG	1/0 AWG	—	1PLD1/0-3B	794HU4	1PLD1/0-3CB	794HU5	—
14 AWG	2 AWG	—	1PLD2-3B	794HV2	1PLD2-3CB	794HV3	—
14 AWG	2/0 AWG	—	1PLD2/0-3B	794HW0	1PLD2/0-3CB	794HW1	—
14 AWG	4 AWG	—	1PLD4-3B	794HW8	1PLD4-3CB	794HW9	—
6 AWG	3/0 AWG	2.63 in	1PLD3/0-3B	14V973	1PLD3/0-3CB	199XR3	—
6 AWG	250 kcmil	2.93 in	1PLD250-3B	14V975	1PLD250-3CB	199XP9	—
6 AWG	350 kcmil	3.52 in	1PLD350-3B	14V978	1PLD350-3CB	199XR5	—
6 AWG	600 kcmil	4.55 in	1PLD600-3B	34UH95	1PLD600-3CB	199XT6	—
4 AWG	500 kcmil	4.01 in	1PLD500-3B	14V981	1PLD500-3CB	199XT11	—
250 kcmil	750 kcmil	4.95 in	1PLD750-3B	14V987	1PLD750-3CB	199XT8	—
14 AWG	1/0 AWG	—	1PLD1/0-4B	794HU6	1PLD1/0-4CB	794HU7	—
14 AWG	2 AWG	—	1PLD2-4B	794HV4	1PLD2-4CB	794HV5	—
14 AWG	2/0 AWG	—	1PLD2/0-4B	794HW2	1PLD2/0-4CB	794HW3	—
14 AWG	4 AWG	—	1PLD4-4B	794HX0	1PLD4-4CB	794HX1	—
6 AWG	3/0 AWG	3.41 in	1PLD3/0-4B	14V974	1PLD3/0-4CB	199XR4	—
6 AWG	250 kcmil	3.8 in	1PLD250-4B	14V976	1PLD250-4CB	199XR0	—
6 AWG	350 kcmil	4.57 in	1PLD350-4B	14V979	1PLD350-4CB	199XR6	—
6 AWG	600 kcmil	5.85 in	1PLD600-4B	34UH96	1PLD600-4CB	199XT7	—
4 AWG	500 kcmil	5.24 in	1PLD500-4B	14V982	1PLD500-4CB	199XT2	—
250 kcmil	750 kcmil	6.38 in	1PLD750-4B	34UH98	1PLD750-4CB	199XT9	—
14 AWG	1/0 AWG	—	1PLD1/0-5B	794HU8	1PLD1/0-5CB	794HU9	—
14 AWG	2 AWG	—	1PLD2-5B	794HV6	1PLD2-5CB	794HV7	—
14 AWG	2/0 AWG	—	1PLD2/0-5B	794HW4	1PLD2/0-5CB	794HW5	—
14 AWG	4 AWG	—	1PLD4-5B	794HX2	1PLD4-5CB	794HX3	—
6 AWG	250 kcmil	4.66 in	1PLD250-5B	14V977	1PLD250-5CB	199XR1	—
6 AWG	350 kcmil	5.62 in	1PLD350-5B	14V980	1PLD350-5CB	199XR7	—
4 AWG	500 kcmil	6.38 in	—	—	1PLD500-5C	199XT3	—
14 AWG	1/0 AWG	—	1PLD1/0-6B	794HV0	1PLD1/0-6CB	794HV1	—
14 AWG	2 AWG	—	1PLD2-6B	794HV8	1PLD2-6CB	794HV9	—
14 AWG	2/0 AWG	—	1PLD2/0-6B	794HW6	1PLD2/0-6CB	794HW7	—
14 AWG	4 AWG	—	1PLD4-6B	794HX4	1PLD4-6CB	794HX5	—
6 AWG	250 kcmil	5.52 in	1PLD250-6B	34UH93	1PLD250-6CB	199XR2	—
6 AWG	350 kcmil	6.67 in	1PLD350-6B	34UH92	1PLD350-6CB	199XR8	—
4 AWG	500 kcmil	7.52 in	1PLD500-6B	14V983	1PLD500-6CB	199XT4	—

## Blackburn® POLARIS™ A BRAND OF BURNDY® Multitap Connectors

These connectors are suitable for connecting two or more wires, feature removable access plugs, and are abrasion- and chemical-resistant. Insulated with specifically formulated high-strength dielectric and molded for precise fit. Suitable for use with aluminum and/or copper conductors.

No. of Ports	Wire Size Min.	Wire Size Max.	Overall Length	Black Mfr. Model	Item No.	Clear Mfr. Model	Item No.
8	6 AWG	350 kcmil	8.77 in	—	—	—	—
4	4 AWG	500 kcmil	9.82 in	—	—	—	—
10	4 AWG	500 kcmil	12.11 in	—	—	—	—
<b>Polaris</b>							
2	14 AWG	4 AWG	1.15 in	AMTT4	1YRJ8	—	—
2	14 AWG	2/0 AWG	1.63 in	AMTT20	1YRJ4	—	—
10	10 AWG	250 kcmil	2.12 in	AMTT250	1YRJ6	—	—
10	10 AWG	250 kcmil	3 in	AMTD250103	1YRJ9	—	—
3	10 AWG	350 kcmil	3.5 in	AMTD350103	1YRK2	—	—
6	10 AWG	500 kcmil	3.88 in	AMTD50063	1YRK1	—	—
10	10 AWG	250 kcmil	3.88 in	AMTD50104	1YRK5	—	—
4	10 AWG	350 kcmil	4.5 in	AMTD350104	1YRK4	—	—
6	10 AWG	500 kcmil	5 in	AMTD50064	1YRK7	—	—
5	10 AWG	250 kcmil	4.63 in	AMTD250105	1YRK9	—	—
10	10 AWG	350 kcmil	4.38 in	AMTD350105	1YRK8	—	—
6	10 AWG	350 kcmil	6.63 in	AMTD350106	1YRL2	—	—
6	10 AWG	500 kcmil	7.5 in	AMTD50066	1YRL1	—	—
<b>Dry-Location, In-Line Entry Multitap Connectors</b>							
<b>Blackburn</b>							
14 AWG	1/0 AWG	2.68 in	AMTSR10	1YRL3	—	—	—
6 AWG	250 kcmil	4 in	AMTSR250	1YRL4	—	—	—
6 AWG	350 kcmil	4.56 in	AMTSR350	1YRL5	—	—	—
4	4 AWG	6.18 in	AMTSR500	1YRL6	—	—	—
<b>Burndy</b>							
14 AWG	1/0 AWG	2.91 in	1PBS1/0	22C269	BISR1/0	22C249	—
14 AWG	2 AWG	2.38 in	1PBS2	22C277	BISR2	22C250	—
10 AWG	250 kcmil	4.01 in	1PBS250	22C268	BISR250	22C247	—
10 AWG	350 kcmil	4.63 in	1PBS350	22C283	—	—	—
6 AWG	500 kcmil	5 in	1PBS500	22C280	BISR500	22C261	—
<b>Polaris</b>							
14 AWG	1/0 AWG	3.25 in	ISR-1/0B	14V967	ISR-1/0CB	199XU0	—
6 AWG	250 kcmil	4 in	ISR-250B	14V968	ISR-250CB	199XU1	—
6 AWG	350 kcmil	4.47 in	ISR-350B	14V969	ISR-350CB	199XU2	—
6 AWG	600 kcmil	5.83 in	ISR-600B	34UH99	ISR-600CB	199XU4	—
4	4 AWG	4.62 in	ISR-500B	14V970	ISR-500CB	199XU3	—
1/0 AWG	750 kcmil	7.25 in	—	—	ISRH-750C	199XU5	—
<b>Polaris</b>							
14 AWG	1/0 AWG	2.68 in	AMTSR10	1YRL3	—	—	—
2	6 AWG	250 kcmil	4 in	AMTSR250	1YRL4	—	—
6 AWG	350 kcmil	4.56 in	AMTSR350	1YRL5	—	—	—
4	4 AWG	6.18 in	AMTSR500	1YRL6	—	—	—
<b>Dry-Location, Single-Sided Entry Multitap Connectors</b>							
<b>Blackburn</b>							
14 AWG	4 AWG	1.15 in	AMTC4	1YRJ2	—	—	—
14 AWG	2/0 AWG	1.61 in	AMTT20	1YRJ1	—	—	—
10 AWG	250 kcmil	2.12 in	AMTT250	1YRJ3	—	—	—
10 AWG	350 kcmil	2.22 in	AMT350	1YRJ5	—	—	—
6 AWG	500 kcmil	2.71 in	AMT500	1YRJ7	—	—	—
14 AWG	4 AWG	2 in	AMTS414	1YRK6	—	—	—
<b>Burndy</b>							
14 AWG	4 AWG	1.08 in	1PL42	22C264	BIT4	22C244	—
14 AWG	2/0 AWG	1.52 in	1PL2/02	22C265	BIT2/0	22C245	—
10 AWG	250 kcmil	2.28 in	1PL2502	22C270	BIT250	22C246	—
10 AWG	350 kcmil	2.47 in	1PL3502	22C281	BIT350	22C260	—
4 AWG	600 kcmil	2.72 in	1PL6002	22C278	BIT600	22C256	—
14 AWG	4 AWG	1.51 in	1PL43	22C266	BIBS43	22C248	—
14 AWG	2/0 AWG	2.19 in	1PL2/03	22C272	BIBS2/03	22C252	—
10 AWG	250 kcmil	2.97 in	1PL2503	22C279	BIBS2503	22C262	—
14 AWG	4 AWG	1.95 in	1PL44	22C275	BIBS44	22C255	—
<b>Polaris</b>							
14 AWG	4 AWG	1.12 in	IT-4B	14V959	IT-4CB	199XV0	—
14 AWG	1/0 AWG	1.62 in	IT-1/0B	14V961	IT-1/0CB	199XU6	—
14 AWG	6 AWG	1.13 in	ITG-6B	786F16	—	—	—
14 AWG	2/0 AWG	—	IT-2/0B	794HY0	IT-2/0CB	794HY1	—
14 AWG	2 AWG	—	IT-2B	794HY2	IT-2CB	794HY3	—
10 AWG	2 AWG	1.6 in	ITG-1B	786F14	—	—	—
6 AWG	3/0 AWG	1.84 in	IT-3/0B	14V962	IT-3/0CB	199XU8	—