



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

No. of Ports	Min. Conductor Size	Max. Conductor Size	L	Stud Size	Insulation Material	Mfr. Model	Item No.	
<b>Double-Sided Entry, T Insulated Multitap Connectors</b>								
<b>POLARIS</b>								
2	14 AWG	1/0 AWG	3.25 in	3/16 in	Plastisol	ISR-1/0B	14V967	
	14 AWG	1/0 AWG	3.25 in	3/16 in	Plastisol	ISR-1/0CB	199XU0	
	6 AWG	250 kcmil	4.0 in	3/16 in	Plastisol	ISR-250B	14V968	
	6 AWG	350 kcmil	4.47 in	3/16 in	Plastisol	ISR-350B	14V969	
	6 AWG	600 kcmil	5.83 in	3/16 in	Plastisol	ISR-600B	34UH99	
	6 AWG	600 kcmil	2.34 in	3/16 in	Plastisol	IT-600B	34UJ01	
	6 AWG	250 kcmil	4.0 in	3/16 in	Plastisol	ISR-250CB	199XU1	
	6 AWG	350 kcmil	4.47 in	3/16 in	Plastisol	ISR-350CB	199XU2	
	6 AWG	600 kcmil	5.83 in	3/16 in	Plastisol	ISR-600CB	199XU4	
	4 AWG	500 kcmil	4.62 in	3/16 in	PVC	ISR-500B	14V970	
	4 AWG	500 kcmil	4.62 in	3/16 in	Plastisol	ISR-500CB	199XU3	
3	1/0 AWG	750 kcmil	7.25 in	3/16 in	Plastisol	ISRH-750C	199XU5	
	6 AWG	3/0 AWG	2.65 in	1/4 in	Plastisol	IPLD3/0-3B	14V973	
	6 AWG	250 kcmil	2.99 in	3/16 in	Plastisol	IPLD250-3B	14V975	
	6 AWG	350 kcmil	3.52 in	3/16 in	Plastisol	IPLD350-3B	14V978	
	4 AWG	500 kcmil	4.01 in	3/16 in	Plastisol	IPLD500-3B	14V981	
	4	4 AWG	500 AWG	5.16 in	3/16 in	Plastisol	IPLD500-4B	14V982
		<b>BURNDY</b>						
2	14 AWG	1/0 AWG	2.91 in	3/16 in	Plastisol	BISR1/0	22C249	
	14 AWG	2 AWG	2.38 in	3/16 in	Plastisol	BISR2	22C250	
	14 AWG	2/0 AWG	1.56 in	3/8 in	PVC	1PLD2/02	22C267	
	14 AWG	1/0 AWG	2.91 in	3/16 in	Plastisol	1PBS1/0	22C269	
	14 AWG	2 AWG	2.38 in	3/16 in	Plastisol	1PBS2	22C277	
	10 AWG	250 kcmil	4.01 in	3/16 in	Plastisol	BISR250	22C247	
	10 AWG	250 kcmil	2.64 in	3/16 in	PVC	BIBD2502	22C259	
	10 AWG	250 kcmil	4.01 in	3/16 in	Plastisol	1PBS250	22C268	
	10 AWG	250 kcmil	2.64 in	3/16 in	PVC	1PLD2502	22C273	
	3	10 AWG	350 kcmil	4.63 in	3/16 in	Plastisol	1PBS350	22C283
		6 AWG	500 kcmil	5.0 in	3/8 in	Plastisol	BISR500	22C261
		6 AWG	500 kcmil	5.0 in	1/2 in	Plastisol	1PBS500	22C280
		6 AWG	4 AWG	4.3 in	7/8 in	Plastisol	BISR40B	22C284
		4 AWG	600 kcmil	3.0 in	3/16 in	Plastisol	1PLD6002	22C276
		2 AWG	1 AWG	6.3 in	3/16 in	Plastisol	BISR1DB	22C286
		1/0	3/0 AWG	6.25 in	3/16 in	Plastisol	BISR3/0DB	22C287
		4/0	250 kcmil	6.7 in	3/16 in	Plastisol	BISR250DB	22C285
		14 AWG	2/0 AWG	2.19 in	3/16 in	PVC	BIBD2/03	22C253
14 AWG		4 AWG	1.51 in	3/16 in	PVC	BIBD43	22C263	
4		14 AWG	2/0 AWG	2.19 in	3/16 in	PVC	1PLD2/03	22C271
		10 AWG	250 kcmil	2.97 in	3/8 in	PVC	BIBD2503	22C251
		10 AWG	250 kcmil	2.97 in	3/8 in	PVC	1PLD2503	22C274
		14 AWG	2/0 AWG	2.86 in	3/16 in	PVC	1PLD2/04	22C282
	10 AWG	250 kcmil	3.91 in	3/4 in	Plastisol	BIBD2504	22C258	
	<b>BLACKBURN</b>							
	2	14 AWG	1/0 AWG	3.5 in	3/16 in	Plastisol	AMTSR10	1YRL3
		10 AWG	350 kcmil	4.38 in	3/16 in	PVC	AMTD350105	1YRK8
6 AWG		250 kcmil	4.13 in	3/16 in	Plastisol	AMTSR250	1YRL4	
6 AWG		350 kcmil	4.88 in	3/16 in	Plastisol	AMTSR350	1YRL5	
6 AWG		500 kcmil	5.0 in	3/16 in	PVC	AMTD50064	1YRK7	
6 AWG		500 kcmil	7.5 in	3/16 in	PVC	AMTD50066	1YRL1	
10 AWG		250 kcmil	3.0 in	3/16 in	PVC	AMTD250103	1YRJ9	
10 AWG		350 kcmil	3.5 in	3/16 in	PVC	AMTD350103	1YRK2	
6 AWG		500 kcmil	3.88 in	3/8 in	PVC	AMTD50063	1YRK1	
10 AWG		250 kcmil	3.88 in	3/16 in	PVC	AMTD250104	1YRK5	
4		10 AWG	350 kcmil	4.5 in	3/16 in	PVC	AMTD350104	1YRK4
		4 AWG	500 kcmil	5.5 in	3/8 in	Plastisol	AMTSR500	1YRL6
	10 AWG	250 kcmil	4.63 in	3/8 in	PVC	AMTD250105	1YRK9	
	6	10 AWG	350 kcmil	6.63 in	3/16 in	PVC	AMTD350106	1YRL2
	<b>Double-Sided Entry, Z Insulated Multitap Connectors</b>							
	<b>POLARIS</b>							
2	6 AWG	250 kcmil	2.12 in	3/16 in	Plastisol	IT-250CB	199XU7	
	6 AWG	350 kcmil	2.47 in	3/16 in	Plastisol	IT-350CB	199XU9	
	6 AWG	500 kcmil	2.81 in	3/16 in	Plastisol	IT-500CB	199XV1	
	6 AWG	600 kcmil	2.34 in	3/16 in	Plastisol	IT-600CB	199XV2	
	250 kcmil	750 kcmil	3.48 in	3/8 in	Plastisol	IT-750CB	199XV3	
	14 AWG	4 AWG	1.54 in	3/16 in	Plastisol	IPL4-3B	14V971	
	14 AWG	1/0 AWG	2.27 in	3/16 in	Plastisol	IPL1/0-3B	14V972	
	6 AWG	250 kcmil	2.99 in	3/16 in	Plastisol	IPLD250-3CB	199XV9	
	6 AWG	3/0 AWG	2.65 in	1/4 in	Plastisol	IPLD3/0-3CB	199XV3	
	6 AWG	350 kcmil	3.52 in	3/16 in	Plastisol	IPLD350-3CB	199XV5	
	6 AWG	600 kcmil	3.41 in	3/16 in	Plastisol	IPLD600-3CB	199XV6	
3	4 AWG	500 kcmil	4.01 in	3/16 in	Plastisol	IPLD500-3CB	199XV1	
	250 kcmil	750 kcmil	7.25 in	3/16 in	Plastisol	IPLD750-3CB	199XV8	
	6 AWG	250 kcmil	3.85 in	3/16 in	Plastisol	IPLD250-4CB	199XV0	
	6 AWG	3/0 AWG	3.41 in	1/4 in	Plastisol	IPLD3/0-4CB	199XV4	
	6 AWG	350 kcmil	4.57 in	3/16 in	Plastisol	IPLD350-4CB	199XV6	
	4 AWG	500 kcmil	5.16 in	3/16 in	Plastisol	IPLD500-4CB	199XV7	
	250 kcmil	750 kcmil	7.25 in	3/16 in	Plastisol	IPLD750-4CB	199XV9	
	<b>BURNDY</b>							
	2	14 AWG	4 AWG	1.25 in	3/8 in	PVC	BIT4	22C244
		14 AWG	2/0 AWG	1.52 in	3/8 in	PVC	BIT2/0	22C245
		14 AWG	2/0 AWG	1.56 in	3/16 in	PVC	BIBD2/02	22C254
		14 AWG	4 AWG	1.25 in	3/8 in	Plastisol	1PL42	22C264
		14 AWG	2/0 AWG	1.52 in	3/16 in	Plastisol	1PL2/02	22C265
		10 AWG	250 kcmil	2.13 in	1/4 in	Plastisol	BIT250	22C246
10 AWG		350 kcmil	2.5 in	3/16 in	Plastisol	BIT350	22C260	
10 AWG		250 kcmil	2.13 in	3/16 in	Plastisol	1PL2502	22C270	
10 AWG		350 kcmil	2.5 in	3/16 in	Plastisol	1PL3502	22C281	
4 AWG		600 kcmil	2.75 in	3/16 in	Plastisol	BIT600	22C256	
4 AWG		600 kcmil	2.75 in	3/8 in	Plastisol	1PL6002	22C278	
14 AWG		4 AWG	1.51 in	3/16 in	Plastisol	BIBS43	22C248	
3	14 AWG	2/0 AWG	2.19 in	3/16 in	Plastisol	BIBS2/03	22C252	
	14 AWG	4 AWG	1.51 in	3/8 in	PVC	1PL43	22C266	
	14 AWG	2/0 AWG	2.19 in	3/16 in	PVC	1PL2/03	22C272	
	10 AWG	250 kcmil	2.97 in	3/16 in	PVC	BIBS2503	22C262	
	10 AWG	250 kcmil	2.97 in	3/16 in	PVC	1PL2503	22C279	
	4	14 AWG	4 AWG	1.95 in	3/16 in	Plastisol	BIBS44	22C255
		14 AWG	4 AWG	1.95 in	3/16 in	Plastisol	1PL44	22C275
<b>BLACKBURN</b>								
2		14 AWG	4 AWG	1.1 in	3/16 in	Plastisol	AMTC4	1YRJ2
	14 AWG	2/0 AWG	1.67 in	3/16 in	PVC	AMT20	1YRJ1	
	10 AWG	250 kcmil	2.0 in	3/16 in	Plastisol	AMT250	1YRJ3	
	10 AWG	350 kcmil	2.63 in	3/16 in	Plastisol	AMT350	1YRJ5	
	6 AWG	500 kcmil	2.88 in	3/8 in	Plastisol	AMT500	1YRJ7	
	3	10 AWG	350 kcmil	3.25 in	3/16 in	PVC	AMTS350103	1YRK3
	4	14 AWG	4 AWG	2.0 in	3/16 in	Plastisol	AMTS414	1YRK6

**POLARIS™** nsi **BURNDY** **Blackburn®**  
**Multitap Connectors**

These connectors are suitable for connecting two or more wires, and 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	Min. Conductor Size	Max. Conductor Size	L	Stud Size	Insulation Material	Mfr. Model	Item No.
5	6 AWG	250 kcmil	4.71 in	3/16 in	Plastisol	IPLD250-5CB	199XR1
	6 AWG	350 kcmil	5.62 in	3/16 in	Plastisol	IPLD350-5CB	199XR7
	4 AWG	500 kcmil	6.38 in	3/16 in	Plastisol	IPLD500-5C	199XT3
	6 AWG	250 kcmil	5.52 in	3/16 in	Plastisol	IPLD250-6CB	199XR2
6	6 AWG	350 kcmil	6.67 in	3/16 in	Plastisol	IPLD350-6CB	199XR8
	4 AWG	500 kcmil	7.45 in	3/16 in	Plastisol	IPLD500-6CB	199XT4
	6 AWG	350 kcmil	8.77 in	3/16 in	Plastisol	IPLD350-8C	199XR9
8	4 AWG	550 kcmil	9.82 in	3/16 in	Plastisol	IPLD500-8CB	199XT5
	4 AWG	500 kcmil	12.11 in	3/16 in	Plastisol	IPLD500-10C	199XT0
10	<b>BURNDY</b>						
2	14 AWG	2/0 AWG	1.56 in	1/16 in	Plastisol	BIT02/0	22C257
<b>BLACKBURN</b>							
2	14 AWG	4 AWG	2.25 in	3/8 in	Plastisol	AMTT20	1YRJ8
2	14 AWG	2/0 AWG	1.5 in	3/16 in	Plastisol	AMTT20	1YRJ4
	10 AWG	250 kcmil	2.0 in	3/4 in	Plastisol	AMTT250	1YRJ6
<b>Single-Sided Entry L Insulated Multitap Connectors</b>							
<b>POLARIS</b>							
2	14 AWG	4 AWG	1.07 in	3/16 in	PVC	IT-4B	14V959
	14 AWG	1/0 AWG	1.62 in	3/16 in	Plastisol	IT-1/0B	14V961
	14 AWG	1/0 AWG	1.62 in	3/16 in	Plastisol	IT-1/0CB	199XU6
	14 AWG	4 AWG	1.07 in	3/8 in	Plastisol	IT-4CB	199XU0
	6 AWG	3/0 AWG	1.84 in	1/4 in	Plastisol	IT-3/0B	14V962
	6 AWG	250 kcmil	2.13 in	3/16 in	Plastisol	IT-250B	14V963
	6 AWG	350 kcmil	2.47 in	3/16 in	Plastisol	IT-350B	14V964
	6 AWG	3/0 AWG	1.84 in	1/4 in	Plastisol	IT-3/0CB	199XU8
	4 AWG	500 kcmil	2.87 in	3/16 in	Plastisol	IT-500B	14V965
	250 kcmil	750 kcmil	3.48 in	3/8 in	Plastisol	IT-750B	14V966
	14 AWG	1/0 AWG	2.24 in	3/16 in	Plastisol	IPL1/0-3CB	199XN6
	14 AWG	4 AWG	1.54 in	3/8 in	Plastisol	IPL4-3CB	199XV3
	6 AWG	250 kcmil	2.93 in	3/16 in	Plastisol	IPLD250-3B	34UH88
	6 AWG	3/0 AWG	2.63 in	3/16 in	Plastisol	IPL3/0-3B	34UH90
	6 AWG	600 kcmil	3.41 in	3/16 in	Plastisol	IPLD600-3B	34UH95
	6 AWG	250 kcmil	2.93 in	3/16 in	Plastisol	IPLD250-3CB	199XN8
	6 AWG	3/0 AWG	2.63 in	3/4 in	Plastisol	IPL3/0-3CB	199XP0
	6 AWG	350 kcmil	3.47 in	3/16 in	Plastisol	IPLD350-3CB	199XP2
	250 kcmil	750 kcmil	7.25 in	3/16 in	Plastisol	IPLD750-3B	34UH97
500 kcmil	4 AWG	3.96 in	3/16 in	Plastisol	IPLD500-3CB	199XP7	
14 AWG	1/0 AWG	2.89 in	3/16 in	Plastisol	IPL1/0-4B	34UH87	
14 AWG	1/0 AWG	2.89 in	3/16 in	Plastisol	IPL1/0-4CB	199XN7	
14 AWG	4 AWG	1.97 in	3/8 in	Plastisol	IPL4-4CB	199XP4	
6 AWG	3/0 AWG	3					