

Heavy-Duty Battery Connectors

Blackburn® Starter Lugs

Material: High-Conductivity Copper

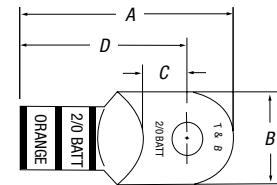
Finish: Electro-Tin Plate

Installing Tools: TBM5-SV or TBM5V



BAL414

CAT. NO.	BULK CAT. NO.	SAE CABLE SIZE	STUD SIZE (IN.)	A ±04	B ±02	C ±02	D ±02	PKG. QTY.	BULK PKG. QTY.	COLOR KEY
BAL414	273-31852-1	4 Gauge	¼	1.40	.52	.40	1.15	10	100	GRAY
BAL4516	273-31852-2	4 Gauge	¼	1.45	.61	.36	1.14	10	100	
BAL438	273-31852-3	4 Gauge	¾	1.45	.61	.36	1.14	10	100	
BAL2516	—	2 Gauge	¼	1.59	.69	.40	1.25	10		GREEN
BAL238	273-31852-4	2 Gauge	¾	1.78	.67	.55	1.40	10	100	
BAL212	273-31852-5	2 Gauge	½	1.77	.76	.54	1.40	10	100	
BAL1516	—	1 Gauge	¼	1.83	.76	.49	1.50	10		PINK
BAL138	273-31852-6	1 Gauge	¾	1.85	.75	.55	1.50	10	100	
BAL112	273-31852-7	1 Gauge	½	2.20	.75	.75	1.70	10	100	BLACK
BAL10516	—	1/0 Gauge	¼	1.92	.83	.50	1.50	10		
BAL1038	273-31852-8	1/0 Gauge	¾	1.93	.83	.55	1.55	10	100	
BAL1012	273-31852-9	1/0 Gauge	½	1.97	.88	.53	1.53	10	100	ORANGE
BAL20516	—	2/0 Gauge	¼	2.06	.93	.50	1.60	10		
BAL2038	273-31852-10	2/0 Gauge	¾	2.11	.93	.55	1.65	10	100	ORANGE
BAL2012	273-31852-11	2/0 Gauge	½	2.11	.93	.55	1.65	10	100	
BAL30516	—	3/0 Gauge	¼	2.16	1.03	.55	1.65	10		PURPLE
BAL3038	273-31852-12	3/0 Gauge	¾	2.03	1.03	.55	1.65	10	100	
BAL3012	273-31852-13	3/0 Gauge	½	2.35	1.03	.75	1.85	10	100	YELLOW
BAL40516	—	4/0 Gauge	¼	2.40	1.13	.59	1.84	10		
BAL4038	273-31852-14	4/0 Gauge	¾	2.28	1.12	.55	1.90	10	100	
BAL4012	273-31852-15	4/0 Gauge	½	2.60	1.12	.75	2.10	10	100	



Splices (Two-Way Connectors)

Material: High-Conductivity Copper

Finish: Electro-Tin Plate

Installing Tools: TBM5-SV or TBM5V



BAS4

CAT. NO.	BULK CAT. NO.	SAE CABLE SIZE	PKG. QTY.	BULK PKG. QTY.	COLOR KEY
BAS4	273-31852-16	4 Gauge	10	100	GRAY
BAS2	273-31852-17	2 Gauge	10	100	GREEN
BAS1	273-31852-18	1 Gauge	10	100	PINK
BAS10	273-31852-19	1/0 Gauge	10	100	BLACK
BAS20	273-31852-20	2/0 Gauge	10	100	ORANGE
BAS30	273-31852-21	3/0 Gauge	10	100	PURPLE
BAS40	273-31852-22	4/0 Gauge	10	100	YELLOW

“Y” Splices

Material: High-Conductivity Copper

Finish: Electro-Tin Plate

Installing Tools: TBM5-SV or TBM5V

Insulating Cover: AC5X3



BASY30

CAT. NO.	STRIP CABLE SIZE	SAE CABLE SIZE AND COLOR	LENGTH	COLOR KEY
BASY20	2/0-(2) #2	2/0 Gauge	¾"	ORANGE
BASY30	3/0-(2) #1	3/0 Gauge	¾"	PURPLE
BASY40	4/0-(2) 1/0	4/0 Gauge	7/8"	YELLOW