imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Amphenol BACC 5015 Series Connectors



BACC63CD

Front Mount Square Flange

BOEING CERTIFIED 5015'S BRING HIGH PERFORMANCE TO UNIQUE AIRCRAFT CHALLENGES

BACC connectors are qualified to Boeing specifications to satisfy general-purpose requirements and unique product challenges for shielding, environmental sealing, fluid resistance, and vibration.

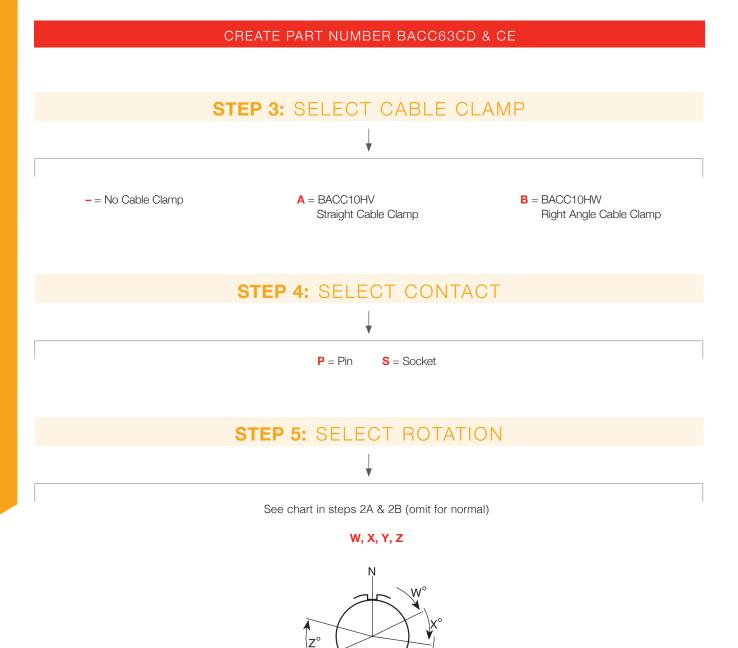
The Amphenol BACC 5015 series connectors use rear-release crimp contacts with a retention clip. These Amphenol connectors fill the gap between older MIL-DTL-5015s and the environmental and higher-performance demands of new technologies. They are sealed to withstand moisture, condensation, vibration and flash-over. Numerous layouts are available in arrangements that allow for just power, just signal, or a mix of both contact types. For more on the BACC 5015 series connectors including how to order, see the specifications details below.

CREATE PART NUMBER BACC63CD & CE 1 **2A** 3 5 6 **2B** 4 BACC63CE 18 4 Ρ W н SHELL STYLE SHELL SIZE LAYOUT CONTACT ROTATION MODIFIER CABLE CLAMP WHEN CHOOSING LAYOUT First Number = Step 2A – Shell Size, Dash = Step 3 – Cable Clamp, Second Number = 2B – Layout STEP 1: SELECT SHELL STYLE, PLUG OR RECEPTACLE **PLUGS** Mates with RECEPTACLES ╈ ╈

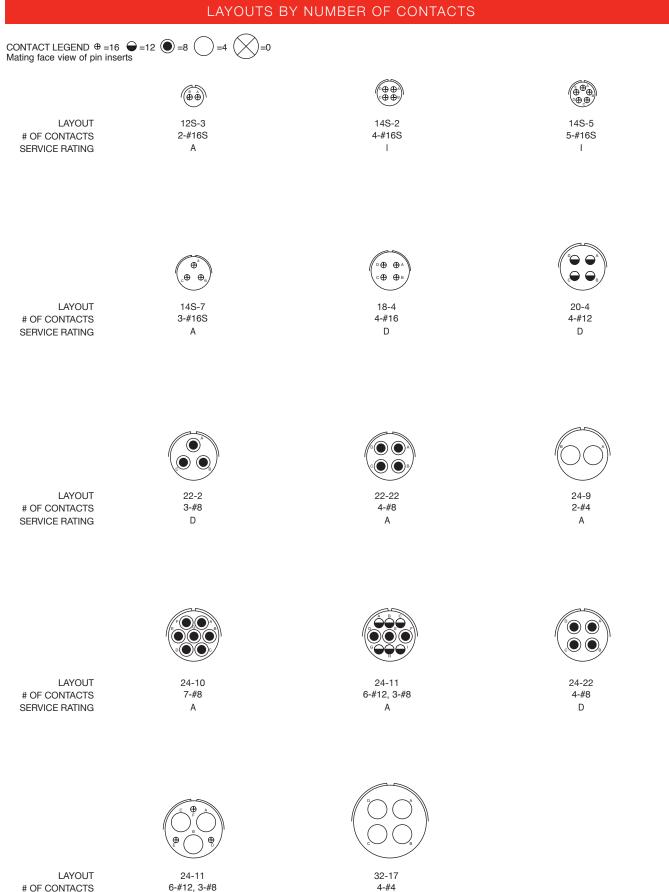
BACC63CE

STEP 2A & 2B: SELECT SHELL SIZE – LAYOUT

	CONTACTS						ROTATIONS				SERVICE
LAYOUT	TOTAL NUMBER	16S	16	12	8	4	W	Х	Y	Z	RATING
12S-3	2	2					70	145	215	290	A
14S-2	4	4					-	120	240	-	1
14S-5	5	5					-	110	-	-	I
14S-7	3	3					90	180	270	-	A
18-4	4		4				35	110	250	325	D
20-4	4			4			45	110	250	-	D
22-2	3				3		70	145	215	290	D
22-22	4				4		-	110	250	-	A
24-9	2					2	35	110	250	325	A
24-10	7				7		80	-	-	280	A
24-11	9			6	3		35	110	250	325	A
24-22	4				4		45	110	250	-	D
28-22	6		3			3	70	145	215	290	D
32-17	4					4	45	110	250	-	D







OF CONTACTS SERVICE RATING

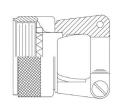
А

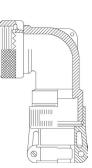
D

ACCESSORIES

BACC CABLE CLAMP ALUMINIUM - SELF LOCKING

BACC63CD BACC63CE





SHELL	SELF LOCKING CABLE	E CLAMP - ALUMINUM	CABLE RANGE			
SIZE	STRAIGHT	RIGHT ANGLE	MIN.	MAX.		
8	BACC10HV08	BACC10HW08	0.125	0.204		
10	BACC10HV10	BACC10HW10	0.187	0.286		
12	BACC10HV12	BACC10HW12	0.291	0.416		
14	BACC10HV14	BACC10HW14	0.351	0.476		
16	BACC10HV16	BACC10HW16	0.501	0.626		
18	BACC10HV18	BACC10HW18	0.518	0.706		
20	BACC10HV20	BACC10HW20	0.581	0.831		
22	BACC10HV22	BACC10HW22	0.644	0.956		
24	BACC10HV24	BACC10HW24	0.706	1.081		
28	BACC10HV28	BACC10HW28	0.750	1.187		
32	BACC10HV32	BACC10HW32	0.875	1.250		