



## Reference Guides

## Adapter Code Reference

## Adapter Codes

Adapter Code	Specifications	Manufacturer's Prefix	Shell Size, Thread Size				
	40M39569		Shell Size				
	AS50151 MS3400	602GB	Amphenol Ltd.	AS50151			
	AS50152 MS3450	852	Souriau	Size Code	M26482/II	AS81703 Series 3	Adapter Thread Size
	AS81703 Series 3	853	Souriau	<b>08</b>	8	—	0.500-20 UNF
	AS95234	944	Amphenol Aerospace	<b>03<sup>(1)</sup></b>	—	3 <sup>(1)</sup>	0.5625-24 UNEF
	BACC63BR	AE55	Aero-Electric Connector	<b>10</b>	10, 10S, 10SL	—	0.625-24 UNEF
	BACC63BT	AE77	Aero-Electric Connector	<b>12</b>	12, 12S	7	0.750-20 UNEF
	BACC63CB	AE83	Aero-Electric Connector	<b>14</b>	14, 14S	12	0.875-20 UNEF
	BACC63CC	AFD	TE Connectivity	<b>16</b>	16, 16S	19	1.000-20 UNEF
	BACC63CM	AS	Corsair	<b>18</b>	18	27	1.0625-18 UNEF
	BACC63CN	BT	Amphenol Aerospace	<b>20</b>	20	37	1.1875-18 UNEF
	BS9540 F0001 PATT 602	BY	Amphenol Aerospace	<b>22</b>	22	—	1.3125-18 UNEF
	CECC75 201-001	CJ09	Corsair	<b>24</b>	24	—	1.4375-18 UNEF
	EN2997	CJ10	Corsair	<b>24</b>	24	—	1.4375-18 UNEF
	EN3646	CV	ITT Cannon	<b>61<sup>(1)</sup></b>	—	61 <sup>(1)</sup>	1.500-18 UNEF
	ESC10	DBA	TE Connectivity	<b>28</b>	28	—	1.750-18 UNS
	ESC11	DBAS	TE Connectivity	<b>32</b>	32	—	2.000-18 UNS
	LN 29504	DL	TE Connectivity	<b>36</b>	36	—	2.250-16 UN
	MIL-DTL-26482 Series II	DL	TE Connectivity	<b>40</b>	40	—	2.500-16 UN
	MIL-DTL-5015 MS3400	FDBA	TE Connectivity	<b>44</b>	44	—	2.750-16 UN
	MIL-DTL-5015 MS3450	MB1	Amphenol Aerospace	<b>48</b>	48	—	3.000-16 UN
	MIL-DTL-83723 Series III	MB3	Amphenol Aerospace				
	NAS1599	MT3	Amphenol Aerospace				
	NFC93422 HE302	PTS	Amphenol Aerospace				
	PAN6432-1	PV	ITT Cannon				
	PAN6432-2	RR	TE Connectivity				
	VG95234	SC5	Spacecraft Components				
	VG95238						

(1) Contact Glenair for shell sizes 3 and 61.


Adapter Code	Specifications	Manufacturer's Prefix	Shell Size, Thread Size				
			Size Code	Shell Size	Thread Size		
					Main Backshell	Front Adapter(s)	
	AS50151 MS3100	97	Amphenol Industrial	<b>01</b>	8S	.4375-28 UNEF	0.3750-32 UNEF
	BACC63CD	AC	Cinch	<b>05</b>	10S	0.5000-28 UNEF	0.5625-24 UNEF
	BACC63CE	CA-E/ R	ITT Cannon	<b>08</b>	10SL	0.5625-24 UNEF	0.6250-24 UNEF
	MIL-DTL-5015 Series I (MS3100)	SC	Amphenol Aerospace	<b>11</b>	12, 12S	0.6250-24 UNEF	0.6875-24 UNEF
		SM	Amphenol Aerospace	<b>14</b>	14, 14S	0.7500-20 UNEF	N/A
				<b>15</b>	16, 16S	0.8750-20 UNEF	N/A
				<b>16</b>	18	1.0000-20 UNEF	N/A
				<b>17</b>	20	1.1250-18 UNEF	1.1250-24 UNS
				<b>20</b>	22	1.2500-18 UNEF	N/A
				<b>21</b>	24	1.3750-18 UNEF	N/A
				<b>22</b>	28	1.6250-18 UNEF	N/A
				<b>23</b>	32	1.8750-16 UN	1.90625-18 UNS
							2.0625-16 UNS
				<b>26</b>	36	2.1250-16 UN	2.0625-20 UNEF
							2.1250-18 UNS
			<b>31</b>	40	2.3750-16 UN	2.3125-16 UNS	
			<b>34</b>	44	2.6250-16 UN	N/A	
			<b>35</b>	48	2.7500-16 UN	.8125-18 UNS	


(1) Connector rear threads vary by manufacturer. Extra front adapters are included as required for compatibility with all manufacturers.


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## Adapter Codes (Continued)

Adapter Code	Specifications	Manufacturer's Prefix	Shell Size and Thread Size	
			Shell Size	Adapter Thread Size
	MIL-DTL-22992 Class C, J, R	CWLD ITT Cannon QWLD Amphenol Aerospace	<i>Contact Glenair for accessory ordering information</i>	
			12	0.750-20 UNEF
		14	0.875-20 UNEF	
		16	1.000-20 UNEF	
		18	1.125-18 UNEF	
		20	1.250-18 UNEF	
		22	1.375-18 UNEF	
		24	1.625-18 UNEF	
		28	1.875-16 UN	
		32	2.0625-16 UNS	
		36	2.3125-16 UNS	
		40	2.625-16 UN	
		44	2.875-16 UN	
48	3.0625-16 UN			


Adapter Code	Specifications	Manufacturer's Prefix	Shell Size and Thread Size	
			Shell Size	Adapter Thread Size
	MIL-DTL-26482 Series I VG95328	451 Amphenol-Socapex	08	0.4375-28
		851 Souriau	10	0.5625-24
		951 TE Connectivity	12	0.6875-24
		IPT Glenair	14	0.8125-20
		KPSE ITT Cannon	16	0.9375-20
		KPT ITT Cannon	18	1.0625-18
		KPTC ITT Cannon	20	1.1875-18
		PT Amphenol Industrial	22	1.3125-18
		PW Cinch	24	1.4375-18
		VPT ITT Cannon Veam		


Adapter Code	Specifications	Manufacturer's Prefix	Shell Size and Thread Size	
			Shell Size	Adapter Thread Size
	BACC45 BACC63BN BACC63BP BACC63BV MIL-DTL-26500	48 Amphenol Aerospace	08	0.4375-28
		AE66 Aero-Electric Connector	10	0.5625-24
		C48 Cinch	12	0.7500-24
		ZZW Amphenol Aerospace	14	0.8125-20
		ZZY Amphenol Aerospace	16	0.9375-20
			18	1.0625-18
			20	1.1875-18
			22	1.3125-18
	24	1.4375-18		


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## Adapter Codes (Continued)

Adapter Code	Specifications	Manufacturer's Prefix	Shell Size and Thread Size			
	BS9522 F0029 PATT 616 BS9522 N0003 PATT 614 MIL-DTL-38999 Series I and II NFC93422 HE308 NFC93423 HE309 PAN6433-1	231	Glenair			
		232	Glenair			
		418-2	Amphenol Ltd.			
		418-1	Amphenol Ltd.			
		8LT	Souriau			
		8T	Souriau			
		AE15	Aero-Electric Connector			
		AE16	Aero-Electric Connector			
		AE27	Aero-Electric Connector			
		AE28	Aero-Electric Connector			
		AE29	Aero-Electric Connector			
		CJ08	Corsair			
		CJ13	Corsair			
		DJT	TE Connectivity			
		JT	Amphenol Aerospace			
		KJ	ITT Cannon			
		KJL	ITT Cannon			
		LJT	Amphenol Aerospace			
		SC1	Spacecraft Components			
SC2	Spacecraft Components					
				<b>Size Code</b>	<b>Shell Size</b>	<b>Adapter Thread Size UNEF</b>
				08	8/9	0.4375-28
				10	10/11	0.5625-24
				12	12/13	0.6875-24
				14	14/15	0.8125-20
				16	16/17	0.9375-20
				18	18/19	1.0625-18
				20	20/21	1.1875-18
				22	22/23	1.3125-18
				24	24/25	1.4375-18

Adapter Code	Specifications	Manufacturer's Prefix	Shell Size and Thread Size					
	MIL-DTL-28840	90	Glenair					
		GT	Aptiv					
						<b>Size Code</b>	<b>Shell Size</b>	<b>Adapter Thread Size</b>
						11	A (11)	.750-20 UNEF
						13	B (13)	.875-20 UNEF
						15	C (15)	1.000-20 UNEF
						17	D (17)	1.125-18 UNEF
						19	E (19)	1.250-18 UNEF
						23	F (23)	1.438-18 UNEF
						25	G (25)	1.562-18 UNEF
						29	H (29)	1.875-16 UN
				33	J (33)	2.062-16 UNS		

Adapter Code	Specifications	Manufacturer's Prefix	Shell Size and Thread Size			
	BACC63CT BACC63CU BACC63DB BACC63DC BACC63EK CECC75 201-002 EN3645 MIL-DTL-38999 Series III, IV	21	Amphenol Aerospace			
		233	Glenair			
		234	Glenair			
		8D	Souriau			
		ACT	TE Connectivity			
		AE32	Aero-Electric Connector, Inc.			
		BL	Cooper Interconnect (G&H)			
		CJ14	Corsair			
		CTV	Amphenol Aerospace			
		DIV	TE Connectivity			
		DTS	TE Connectivity			
		ETV	Amphenol Aerospace			
		G3	Eaton			
		HV	Amphenol Aerospace			
		JVS	Souriau			
		KJA	ITT Cannon			
		KJB	ITT Cannon			
		MTV	Amphenol Aerospace			
		SC3	Spacecraft Components			
TV	Amphenol Aerospace					
TVS	Amphenol Aerospace					
				<b>Size Code</b>	<b>Shell Size</b>	<b>Adapter Thread Size</b>
				09	9 (A)	M12X1.0-6H
				11	11 (B)	M15X1.0-6H
				13	13 (C)	M18X1.0-6H
				15	15 (D)	M22X1.0-6H
				17	17 (E)	M25X1.0-6H
				19	19 (F)	M28X1.0-6H
				21	21 (G)	M31X1.0-6H
				23	23 (H)	M34X1.0-6H
				25	25 (J)	M37X1.0-6H

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Adapter Code	Specifications	Manufacturer's Prefix		Shell Size and Thread Size	
				Shell Size	Adapter Thread Size
<b>J</b>	AS81511 VG95329	348 A815 B815	Amphenol Ltd. TE Connectivity TE Connectivity	08	0.500-28 UNEF
				10	0.625-28 UN
				14	0.875-28 UN
				16	1.000-28 UN
				18	1.125-28 UN
				20	1.250-28 UN
				22	1.375-28 UN
				24	1.500-28 UN

*Contact Glenair for accessory ordering information*

Adapter Code	Specifications	Manufacturer's Prefix		Shell Size and Thread Size			
				Shell Size	Adapter Thread Size	Shell Size	Adapter Thread Size
<b>K</b>	MIL-DTL-83723 Series II	CVA	Cannon	08	0.4375-28 UNEF	20	1.125-18 UNEF
				10	0.500-28 UNEF	22	1.250-18 UNEF
				11	0.5625-24 UNEF	24	1.375-18 UNEF
				12, 13	0.625-24 UNEF	28	1.625-18 UNEF
				14, 15	0.750-20 UNEF	32	1.875-16 UNEF
				16, 17	0.875-20 UNEF	36	2.125-16 UNEF
				18	1.000-20 UNEF	40	2.375-16 UNEF

*Contact Glenair for accessory ordering information*

Adapter Code	Specifications	Manufacturer's Prefix		Shell Size and Thread Size	
				Shell Size	Adapter Thread Size
<b>L</b>	BS9522 F0012 PATT 615 JN1003 LN29729 NFC93422 HE306 PAN6433-2 VG96912	118 418-5 8ST CGK HDJ SJT	Amphenol Ltd. Amphenol Ltd. Souriau ITT Cannon TE Connectivity Amphenol Aerospace	08	0.4375-28 UNEF
				10	0.5625-24 UNEF
				12	0.6875-24 UNEF
				14	0.8125-20 UNEF
				16	0.9375-20 UNEF
				18	1.0625-18 UNEF
				20	1.1875-18 UNEF
				22	1.3125-18 UNEF
				24	1.4375-18 UNEF


*Contact Glenair for accessory ordering information*


Adapter Code	Specifications	Manufacturer's Prefix		Shell Size and Thread Size			
				Shell Size Code	Shell Size Series 800, 801, 803, 804	Series 805	Adapter Thread Size
<b>M</b>	BACC63DU BACC63DV	2M 800 801 803 804 805 MD MKJ	Amphenol Aerospace Glenair Glenair Glenair Glenair Glenair Cinch ITT Cannon	05	5	N/A	0.250-32
				06	6	N/A	0.3125-32
				11	N/A	8	0.3750-32
				07	7	9	0.4375-28
				08	8	10	0.500-28
				09	9	11	0.5625-24
				10	10	12	0.625-24
				12	11, 12, 13	13	0.6875-24
				13	N/A	15	0.750-20
				14	14, 15, 16, 17, 18, 19		0.9375-20
				16	19	21	1.0625-18
				17	21	23	1.1875-18

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## Adapter Codes (Continued)

Adapter Code	Specifications	Manufacturer's Prefix	Shell Size and Thread Size	
			Shell Size	Adapter Thread Size
	PowerTrip	970 Glenair	18	1.125-18 UNEF-2B
			20	1.250-18 UNEF-2B
			24	1.4375-18 UNEF-2B
			28	1.8125-16 UN-2B
			32	2.0625-16 UNS-2B
			36	2.250-16 UN-2B
			40	2.500-16 UN-2B

Adapter Code	Specifications	Manufacturer's Prefix	Shell Size and Thread Size	
			Shell Size	Adapter Thread Size UNEF
	BS9522 F0017 PATT 105 BS9522 F0020 PATT 608 BS9522 N0001 PATT 603	162GB Amphenol Ltd. 62GB Amphenol Ltd.	08	0.4375-28
			10	0.5625-24
			12	0.6875-24
			14	0.8125-20
			16	0.9375-20
			18	1.0625-18
			20	1.1875-18
22	1.3125-18			
24	1.4375-18			

*Contact Glenair for accessory ordering information*

Adapter Code	Specifications	Manufacturer's Prefix	Shell Size and Thread Size	
			Shell Size	Adapter Thread Size ISO Metric
	Mighty Mouse Mil-Aero	806 Glenair	08	M10 x 1.0-6H
			09	M12 x 1.0-6H
			10	M14 x 1.0-6H
			11	M15 x 1.0-6H
			12	M17 x 1.0-6H
			14	M19 x 1.0-6H
			16	M22 x 1.0-6H
			18	M25 x 1.0-6H
			20	M28 x 1.0-6H
			22	M31 x 1.0-6H
24	M34 x 1.0-6H			

Adapter Code	Specifications	Manufacturer's Prefix	Shell Size and Thread Size	
			Shell Size	Adapter Thread Size
	GeoMarine	22 Glenair	10	0.625-24 UNEF
			12	0.750-20 UNEF
			14	0.875-20 UNEF
			16	1.000-20 UNEF
			18	1.125-16 UN
			20	1.250-16 UN
			22	1.375-16 UN
24	1.500-16 UN			

*See GeoMarine Series 22 Catalog for accessory ordering information*