

GLENAIR SERIES 260 MIL-DTL-26482 Series 2 Type

260-002-72 Wide-flange wall-mount receptacle

CONTACT ARRANGEMENT			
How-to-Order Code	Size / Quantity		
	20	16	12
8-2	2		
8-3	3		
8-4	4		
8-33	3		
8-98	3		
10-6	6		
10-98	6		
12-3		3	
12-8	8		
12-10	10		
14-4			4
14-5		5	
14-9	5		4
14-12	8	4	
14-15	14	1	
14-18	18		
14-19	19		
14-22	1		4
16-8		8	
16-14	8		6
16-23	22	1	
16-26	26		
16-99	21	2	
18-8			8
18-11		11	
18-30	29	1	
18-32	32		
18-85	5		8
20-16		16	
20-24	24		
20-27	27		
20-39	37	2	
20-41	41		
20-90	3		12
22-12			12
22-19			19
22-21		21	
22-32	32		
22-34	34		
22-41	27	14	
22-55	55		
22-95	26		6
24-19			19
24-27	11		16
24-31		31	
24-61	61		

FRONT PANEL MOUNTING HOLES				
Shell Size	ØAA		E	
	mm	in	mm	in
Shell Size	ØM Holes		E	
	mm	in	mm	in

Shell Size	ØAA	ØM Holes	E
8	.568	14.43	.734 18.64
10	.685	17.40	.812 20.62
12	.864	21.95	.938 23.83
14	.989	25.12	1.031 26.19
16	1.113	28.27	1.125 28.58
18	1.238	31.45	1.203 30.56
20	1.363	34.62	1.297 32.94
22	1.488	37.80	1.375 34.93
24	1.615	41.02	1.500 38.10

COTS PART NUMBER DEVELOPMENT						
Sample Part Number	260-002-72	ME	16	-26	P	Y
Series / Basic Part No.	260-002-72 = Wide-flange wall-mount receptacle					
Material/Finish	AB = Aluminum marine bronze, unplated NF = Aluminum, cadmium O.D. over electroless nickel ME = Aluminum, electroless nickel TZ = Aluminum, tin-zinc green-gold over electroless nickel ZR = Aluminum, zinc nickel-black Z1 = Stainless Steel, passivated					
Shell Size	8, 10, 12, 14, 16, 18, 20, 22, 24					
Contact Arrangement	Per MIL-STD-1669; See reference information section for details					
Contact Type	P = Pin, Gold, 500 mating cycles A = Pin insert, less pin contacts S = Socket, Gold, 500 mating cycles B = Socket insert, less socket contacts Connectors supplied with contacts (including spares), insertion/removal tool, and sealing plugs					
Alt. Polarization	W, X, Y, Z, Omit for normal					

DIMENSIONS										
Shell Size	A Sq.	B Bsc.	C	F	ØH Holes	ØG	K Bsc	L Max		
	In mm	In mm	In mm	In mm	In mm	In mm	In mm	In mm	In mm	In mm

Shell Size	A Sq.	B Bsc.	C	F	ØH Holes	ØG	K Bsc	L Max
8	1.065 27.05	.734 18.64			.150	3.81		
10	1.141 28.98	.812 20.62			.150	3.81		
12	1.266 32.16	.938 23.83	.078 1.98	.493 12.52	.150	3.81		1.215 30.86
14	1.360 34.54	1.031 26.19	.046 1.17	.462 11.73	.150	3.81		1.215 30.86
16	1.453 36.91	1.125 28.58			.150	3.81		
18	1.532 38.91	1.203 30.56			.150	3.81		
20	1.688 42.88	1.297 32.94		.587 14.91	.150	3.81		
22	1.766 44.86	1.375 34.93	.110 2.79	.556 14.12	.150	3.81		
24	1.891 48.03	1.500 38.10	.078 1.98	.620 15.75 .589 14.96	.150	3.81	.109 2.77	1.275 32.39

MATERIAL / FINISH OPTIONS	
AB	Marine Bronze, unplated, 1000 hrs. salt spray, -65°C to +175°C, conductive
NF	Aluminum, cadmium O.D. over electroless nickel, 500 hr. salt spray, -65°C to +175°C, conductive
ME	Aluminum, electroless nickel, 48 hr. salt spray, -65°C to +200°C, conductive, RoHS materials
TZ	Aluminum, tin-zinc green-gold over electroless nickel, 500 hr. salt spray, -65°C to +175°C, conductive, AMS 2434 Type 2, RoHS materials
ZR	Aluminum, zinc nickel-black, 500 hr. salt spray, -65°C to +175°C, conductive, RoHS materials
Z1	Stainless Steel, passivated, 48 hr. salt spray, -55°C to +200°C, conductive, RoHS materials
Wave spring = Stainless steel / passivated	
Insulator = high-grade rigid dielectric • Seals, grommet = fluorosilicone blend	