

38999

III
HD
Dualok
II
I
SJT
Accessories
<b>Aquacon</b>
Herm/Seal
PCB

<b>HIGH SPEED</b>
Fiber Optics
Contacts
Connectors
Cables

EMI Filter
Transient

26482
Matrix 2

83723 III
Matrix   Pyle

26500
Pyle

5015
Crimp Rear Release Matrix

22992
Class I

Back-Shells
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Options
Others

Aquacon Shell Size	Solder	Crimp	Hermetic*	Service Rating**	Total Contacts	Contact Size					
						22D	22M	22	20	16	12
8-3	X		X	M	3				3		
8-6	X	X	X	M	6		6				
8-35		X	X	M	6	6					
8-44		X		M	4			4			
8-98		X	X	I	3				3		
10-5	X	X	X	I	5				5		
10-13	X	X	X	M	13		13				
10-35		X	X	M	13	13					
10-98	X	X	X	I	6				6		
12-3	X	X	X	II	3					3	
12-8	X	X	X	I	8				8		
12-35		X	X	M	22	22					
12-98	X	X	X	I	10				10		
14-5	X	X	X	II	5					5	
14-15	X	X		I	15				14	1	
14-18	X	X	X	I	18				18		
14-35		X	X	M	37	37					
14-37	X	X	X	M	37		37				
16-6†		X	X	I	6						6
16-8	X	X	X	II	8					8	
16-26	X	X	X	I	26				26		
16-35		X	X	M	55	55					
16-55	X	X	X	M	55		55				
18-11	X	X		II	11					11	
18-32	X	X	X	I	32				32		
18-35		X	X	M	66	66					
18-66	X	X	X	M	66		66				
20-1		X		M	79		79				
20-2		X		M	65			65			
20-16	X	X	X	II	16					16	
20-35		X		M	79	79					
20-39	X	X		I	39				37	2	
20-41	X	X	X	I	41				41		
22-2	X	X		M	85			85			
22-21	X	X	X	II	21					21	
22-32	X			I	32				32		
22-35		X		M	100	100					
22-55	X	X	X	I	55				55		
24-19†		X	X	I	19						19
24-24†		X		I	24					12	12
24-35		X		M	128	128					
24-61	X	X		I	61				61		

\* Tooled for pin inserts only (contact Amphenol for socket availability).

\*\* See specifications

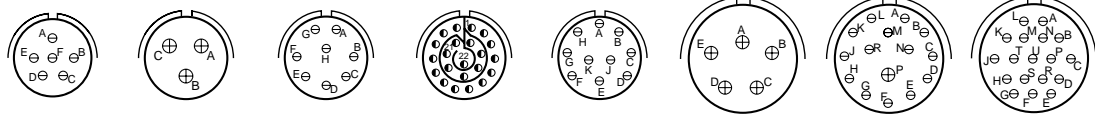
† AS Aquacon version - these arrangements use SJT (38999 type) patterns that incorporate size 12 contacts. See how to order page 131. Additional insert arrangements may be made available upon request.

Front face of pin inserts illustrated

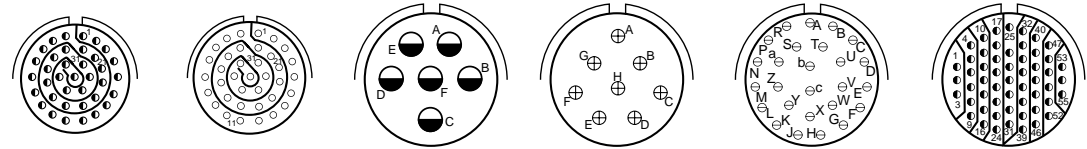
38999



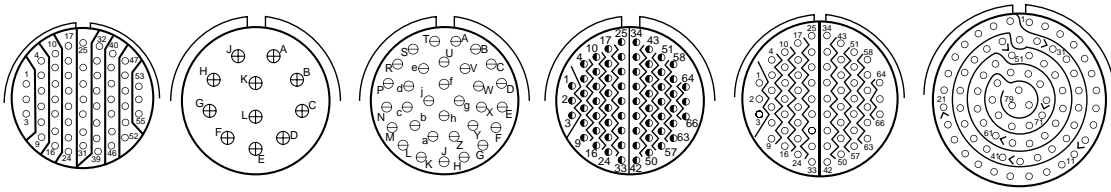
<b>Insert Arrangement</b>	8-3	8-6	8-35	8-44	8-98	10-5	10-13	10-35
<b>Service Rating</b>	M	M	M	M	I	I	M	M
<b>Number of Contacts</b>	3	6	6	4	3	5	13	13
<b>Contact Size</b>	20	22M	22D	22	20	20	22M	22D



<b>Insert Arrangement</b>	10-98	12-3	12-8	12-35	12-98	14-5	14-15	14-18
<b>Service Rating</b>	I	II	I	M	I	II	I	I
<b>Number of Contacts</b>	6	3	8	22	10	5	14	18
<b>Contact Size</b>	20	16	20	22D	20	16	20	16

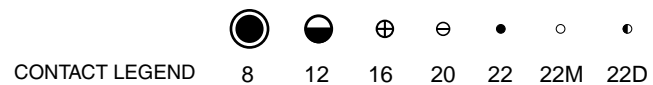


<b>Insert Arrangement</b>	14-35	14-37	16-6†	16-8	16-26	16-35
<b>Service Rating</b>	M	M	I	II	I	M
<b>Number of Contacts</b>	37	37	6	8	26	55
<b>Contact Size</b>	22D	22M	12	16	20	22D



<b>Insert Arrangement</b>	16-55	18-11	18-32	18-35	18-66	20-1
<b>Service Rating</b>	M	II	I	M	M	M
<b>Number of Contacts</b>	55	11	32	66	66	79
<b>Contact Size</b>	22M	16	20	22D	22M	22M

See page 3 for service ratings and contact sizes.  
 † AS Aquacon version - uses an SJT (38999 type) pattern with size 12 contacts. See how to order page 131.



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- Matrix 2

- 83723 III
- Matrix | Pyle

- 26500
- Pyle

- 5015
- Crimp Rear Release Matrix

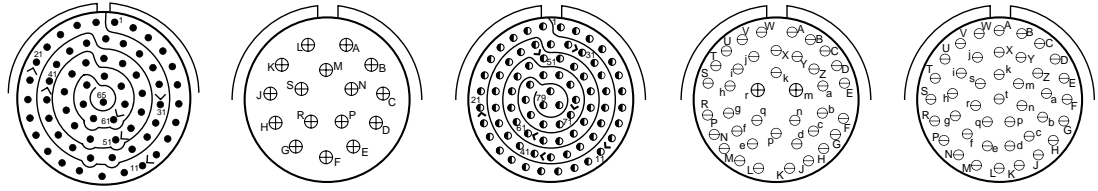
- 22992
- Class I

- Back-Shell's

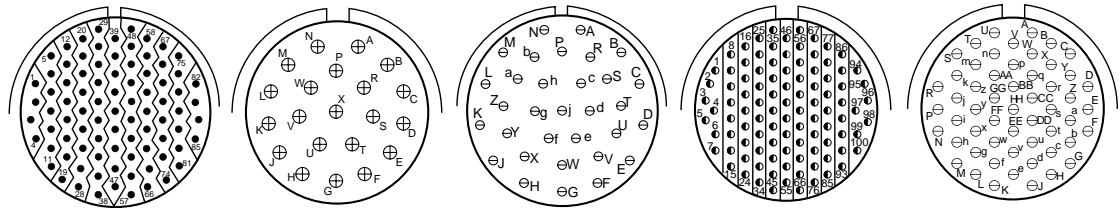
- Options
- Others

38999

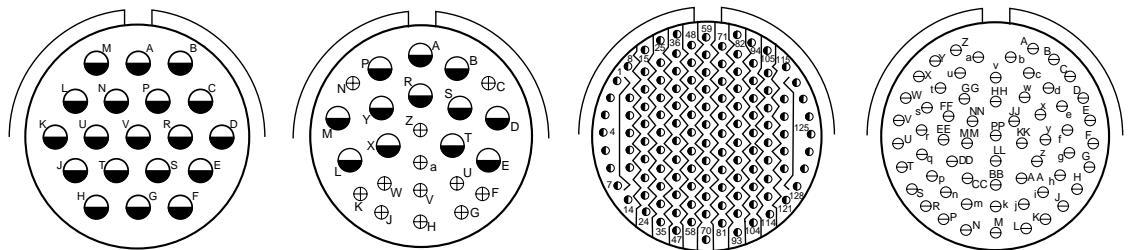
Front face of pin inserts illustrated



Insert Arrangement	20-2	20-16	20-35	20-39	20-41
Service Rating	M	II	M	I	I
Number of Contacts	65	16	79	37 2	41
Contact Size	22	16	22D	20 16	20

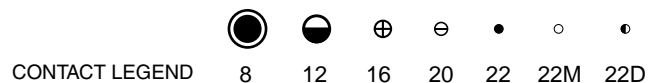


Insert Arrangement	22-2	22-21	22-32	22-35	22-55
Service Rating	M	II	I	M	I
Number of Contacts	85	21	32	100	55
Contact Size	22	16	20	22D	20



Insert Arrangement	24-19†	24-24†	24-35	24-61
Service Rating	I	I	M	I
Number of Contacts	19	12 12	128	61
Contact Size	12	16 12	22D	20

See page 3 for service ratings and contact sizes.  
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