



INTRO CORPORATION

Integrity, Value and Quality since 1976

MIL-DTL-5015 SERIES III ORDERING GUIDE



MIL-DTL-5015 SERIES III
*Connector, Electrical,
Rear Release, Environmental Seal,
Threaded Coupling*

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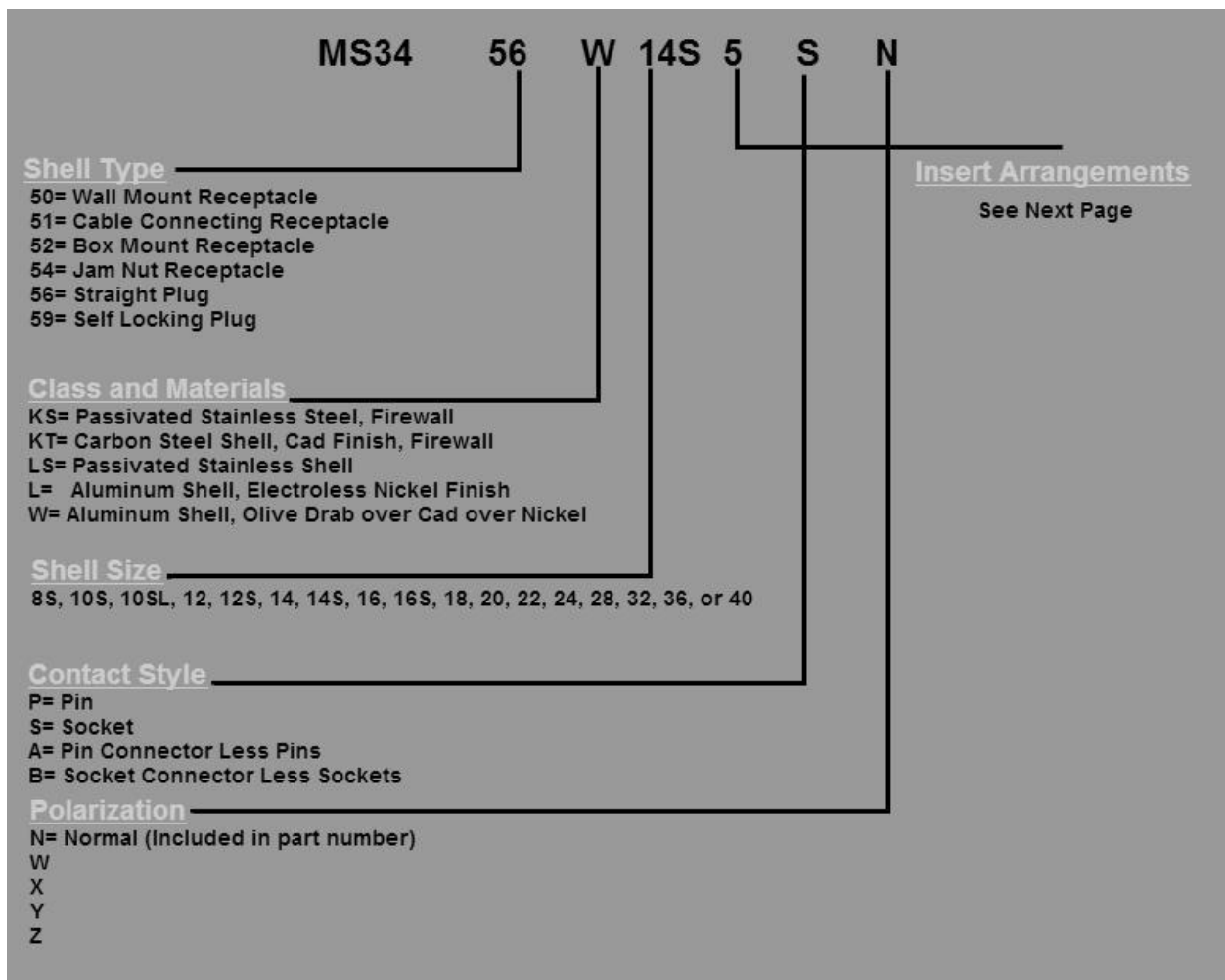
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MIL-DTL-5015 SERIES III

Connector, Electrical, Rear Release Contacts, Threaded Coupling, Environmentally Sealed

PART NUMBER CODING





MIL-DTL-5015 INSERT ARRANGMENTS AND CONTACTS

INSERT ARRANGEMENT	TOTAL CONTACTS	Size 0	Size 4	Size 8	Size 12	Size 16	INSERT ARRANGEMENT	TOTAL CONTACTS	Size 0	Size 4	Size 8	Size 12	Size 16
8S-1	1					1	18-11	5				5	
10S-2	1					1	18-12	6					6
10SL-3	3					3	18-13	4			1	3	
10SL-4†	2					2	18-14	2		1			1
12S-3	2					2	18-15	4				4	
12S-4	1					1	18-16	1				1	
12-5	1				1		18-17	7				2	5
14S-1	3					3	18-19	10					10
14S-2	4					4	18-20	5					5
14S-4	1					1	18-22	3					3
14S-5	5					5	18-24	10					10
14S-6	6					6	18-29	5					5
14S-7	3					3	18-30	5					5
14S-9	2					2	18-31	5					5
14S-10	4					4	20-2	1	1				
14S-12	3					3	20-3	3				3	
14-3	1			1			20-4	4				4	
16S-1	7					7	20-6	3					3
16S-3	1					1	20-7	8					8
16S-4	2					2	20-8	6			2		4
16S-5	3					3	20-9	8				1	7
16S-6	3					3	20-11	13					13
16S-8	5					5	20-12	2		1			1
16-2	1				1		20-14	5			2	3	
16-7	3			1		2	20-15	7				7	
16-9	4				2	2	20-16	9				2	7
16-10	3				3		20-17	6				5	1
16-11	2				2		20-18	9				3	6
16-12	1		1				20-19	3			3		
16-13	2				2		20-20	4		1		3	
18-1	10					10	20-21	9				1	8
18-3	2				2		20-22	6			3		3
18-4	4					4	20-23	2			2		
18-5	3				2	1	20-24	4			2		2
18-6	1		1				20-25	13					13
18-7	1			1			20-27	14					14
18-8	8				1	7	20-29	17					17
18-9	7				2	5	20-30	13					13
18-10	4				4		20-33	11					11



MIL-DTL-5015 INSERT ARRANGMENTS AND CONTACTS

INSERT ARRANGEMENT	TOTAL CONTACTS	Size 0	Size 4	Size 8	Size 12	Size 16	INSERT ARRANGEMENT	TOTAL CONTACTS	Size 0	Size 4	Size 8	Size 12	Size 16
22-1	2			2			24-21	10			1		9
22-2	3			3			24-22	4			4		
22-4	4			2	2		24-27	7					7
22-5	6				2	4	24-28	24					24
22-6	3			2		1	28-1	9			3	6	
22-7	1	1					28-2	14				2	12
22-8	2				2		28-3	3			3		
22-9	3				3		28-4	9				2	7
22-10	4					4	28-5	5		2		1	2
22-11	2					2	28-6	3		3			
22-12	5			2		3	28-7	2		2			
22-13	5				4	1	28-8	12				2	10
22-14	19					19	28-9	12				6	6
22-15	6				5	1	28-10	7		2	2	3	
22-16	9				3	6	28-11	22				4	18
22-17	9				1	8	28-12	26					26
22-18	8					8	28-13	26					26
22-19	14					14	28-15	35					35
22-20	9					9	28-16	20					20
22-21	3	1				2	28-17	15					15
22-22	4			4			28-18	12					12
22-23	8				8		28-19	10				4	6
22-24	6				2	4	28-20	14				10	4
22-27	9			1		8	28-21	37					37
22-28	7				7		28-22	6		3			3
22-33	7					7	32-1	5	2			3	
22-34	5				3	2	32-2	5		3			2
22-36	8				8		32-3	9	1	2		2	4
24-2	7				7		32-4	14				2	12
24-3	7				2	5	32-5	2	2				
24-5	16					16	32-6	23		2	3	2	16
24-6	8				8		32-7	35				7	28
24-7	16				2	14	32-8	30				6	24
24-9	2		2				32-9	14		2			12
24-10	7			7			32-10	7		2	2		3
24-11	9			3	6		32-12	15				5	10
24-12	5		2		3		32-13	23				5	18
24-16	7			1	3	3	32-15	8	2			6	
24-17	5				2	3	32-16	23		2	3	2	16
24-20	11				2	9							



MIL-DTL-5015 INSERT ARRANGMENTS AND CONTACTS

INSERT ARRANGEMENT	TOTAL CONTACTS	Size 0	Size 4	Size 8	Size 12	Size 16
32-17	4		4			
32-22	54					54
36-1	22				4	18
36-3	6	3			3	
36-4	3	3				
36-5	4	4				
36-6	6	2	4			
36-7	47				7	40
36-8	47				1	46
36-9	31		1	2	14	14
36-10	48					48
36-11	48					48
36-12	48					48
36-13	17				2	15
36-14	16			5	5	6
36-15	35					35
36-16	47				7	40
36-17	47				7	40
36-18	31		1	2	14	14
36-20	34			2	2	30
36-52	52					52
40-1	30				6	24
40-9	47			1	22	24
40-56	85					85
48-62	85					85



MIL-DTL-5015 SERIES III CONTACTS, CRIMP, AND INSERTION-REMOVAL TOOLS								
Contact	Pin	Socket	Sealing	Basic	Pin & Socket	Pin & Socket	Pin & Socket	Insert/Remove
Size	Contact	Contact	Plugs	Crimp Tool	Positioner	Die Set	Locator	Tool
16S	N/A	M39029/30-217	MS27488-16-1	M22520/1-01	M22520/1-02	N/A	N/A	M81969/14-03
16	M39029/-212	M39029/30-218	MS27488-16-1	M22520/1-01	M22520/1-02	N/A	N/A	M81969/14-03
12	M39029/-213	M39029/30-219	MS27488-12-1	M22520/1-01	M22520/1-02	N/A	N/A	M81969/14-04
8	M39029/-214	M39029/30-220	MS27488-8-1	M22520/23-01	N/A	M22520/23-02	M22520/23-09	M81969/14-06
4	M39029/-215	M39029/30-221	MS27488-4-1	M22520/23-01	N/A	M22520/23-03	M22520/23-11	M81969/14-07
0	M39029/-216	M39029/30-222	MS27488-0-1	M22520/23-01	N/A	M22520/23-04	M22520/23-13	M81969/14-08

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