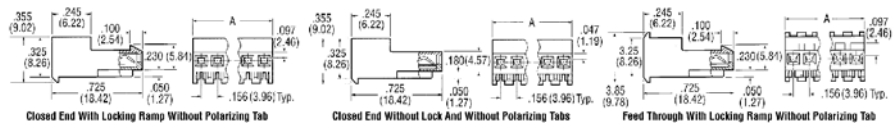


MTA-156 Receptacles .156" Centers



Housing. Color Coded Translucent Thermoplastic: 24 AWG — white; 22 AWG — red; 20 AWG — yellow; 18 AWG — orange. UL94V-2 rated. Contacts: Tin plated phosphor bronze.

Closed End with Locking Ramp, without Polarizing Tab
24 AWG (White)

Stock No.	Mfr.'s Type	No. of Pos.	Dimension A — In.	EACH	
				1-499	500-999
512-3344	640429-2	2	0.312	.27	.24
512-3387	640429-3	3	0.468	.11	.10
512-3388	640429-4	4	0.624	.19	.17
512-3761	640429-5	5	0.780	.86	.71
512-3345	640429-6	6	0.936	.25	.23
512-3763	640429-7	7	1.092	.76	.64
512-3765	640429-8	8	1.248	1.25	1.04
512-3767	640429-9	9	1.404	1.09	.98
512-3769	1-640429-0	10	1.560	1.21	1.09
512-3773	1-640429-2	12	1.872	1.31	1.09

22 AWG (Red)					
512-3346	640428-2	2	0.312	.12	.10
512-3347	640428-3	3	0.468	.12	.10
512-3348	640428-4	4	0.624	.19	.17
512-3349	640428-5	5	0.780	.25	.23
512-3350	640428-6	6	0.936	.25	.23
512-3351	640428-7	7	1.092	1.09	.91
512-3352	640428-8	8	1.248	.36	.33
512-3353	640428-9	9	1.404	1.06	.97
512-3354	1-640428-0	10	1.560	1.09	.99
512-3355	1-640428-1	11	1.716	1.34	1.20
512-3356	1-640428-2	12	1.872	1.43	1.30

20 AWG (Yellow)					
512-3389	640427-2	2	0.312	.10	.09
512-3390	640427-3	3	0.468	.11	.10
512-3391	640427-4	4	0.624	.18	.16
512-3392	640427-5	5	0.780	.67	.60
512-3393	640427-6	6	0.936	.28	.25
512-3394	640427-7	7	1.092	.76	.64
512-3395	640427-8	8	1.248	.95	.79
512-3755	640427-9	9	1.404	1.40	1.17
512-3396	1-640427-0	10	1.560	1.09	.91
512-3759	1-640427-2	12	1.872	1.46	1.31

18 AWG (Orange)

Stock No.	Mfr.'s Type	No. of Pos.	Dimension A — In.	EACH	
				1-499	500-999
512-3357	640426-2	2	0.312	.12	.11
512-3358	640426-3	3	0.468	.16	.15
512-3359	640426-4	4	0.624	.20	.18
512-3360	640426-5	5	0.780	.27	.23
512-3361	640426-6	6	0.936	.23	.19
512-3362	640426-7	7	1.092	.36	.29
512-3363	640426-8	8	1.248	.41	.36
512-3364	640426-9	9	1.404	1.13	.98
512-3365	1-640426-0	10	1.560	.51	.41
512-3366	1-640426-1	11	1.716	1.20	1.00
512-3367	1-640426-2	12	1.872	1.31	1.19
512-3368	1-640426-3	13	2.028	2.02	1.69
512-3369	1-640426-4	14	2.184	1.55	1.27
512-3370	1-640426-5	15	2.340	.96	.77

Closed End without Lock and without Polarizing Tabs
22 AWG (Red)

512-3397	640433-2	2	0.312	.27	.24
512-3371	640433-3	3	0.468	.11	.10
512-3398	640433-4	4	0.624	.22	.18
512-3372	640433-5	5	0.780	.60	.50
512-3373	640433-6	6	0.936	.25	.23
512-3374	640433-7	7	1.092	.76	.64
512-3375	640433-8	8	1.248	1.33	1.05
512-3376	640433-9	9	1.404	.98	.82
512-3377	1-640433-0	10	1.560	1.56	1.30

18 AWG (Orange)

512-0053	640431-2	2	0.312	.27	.24
512-0054	640431-3	3	0.468	.11	.10
512-3379	640431-4	4	0.624	.19	.17
512-0057	640431-5	5	0.780	.67	.60
512-3381	640431-6	6	0.936	.25	.23
512-3382	640431-7	7	1.092	.85	.76
512-3383	640431-8	8	1.248	.87	.73

Closed End without Lock and without Polarizing Tabs (cont.)
18 AWG (Orange) (continued)

Stock No.	Mfr.'s Type	No. of Pos.	Dimension A — In.	EACH	
				1-499	500-999
512-0058	640431-9	9	1.404	1.09	.98
512-3385	1-640431-0	10	1.560	1.09	.91
512-0059	1-640431-1	11	1.716	1.34	1.20
512-0061	1-640431-2	12	1.872	1.43	1.29

Feed-Thru with Locking Ramp without Polarizing Tab
24 AWG (White)

512-3827	640602-2	2	0.312	.32	.15
512-3828	640602-3	3	0.468	.45	.35
512-3829	640602-4	4	0.624	.59	.47

22 AWG (Red)

512-3816	640601-2	2	0.312	.20	.13
512-3817	640601-3	3	0.468	.29	.19
512-3818	640601-4	4	0.624	.30	.23
512-3819	640601-5	5	0.780	.41	.32
512-3820	640601-6	6	0.936	.24	.19
512-3821	640601-7	7	1.092	.52	.40
512-3822	640601-8	8	1.248	.69	.55
512-3826	1-640601-2	12	1.872	1.37	1.08

20 AWG (Yellow)

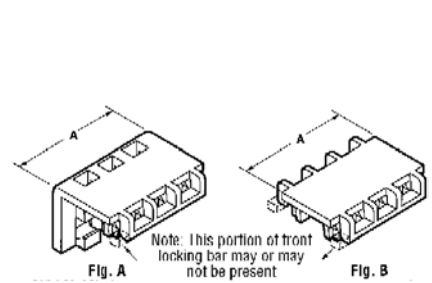
512-3786	640600-2	2	0.312	.33	.25
512-3787	640600-3	3	0.468	.18	.13
512-3788	640600-4	4	0.624	.33	.25
512-3790	640600-5	5	0.780	.64	.51
512-3815	640600-6	6	0.936	.45	.35
	1-640600-2	12	1.872	1.12	.88

18 AWG (Orange)

512-3774	640599-2	2	0.312	.26	.24
512-3775	640599-3	3	0.468	.48	.21
512-3776	640599-4	4	0.624	.49	.31
512-3777	640599-5	5	0.780	.41	.32
512-3778	640599-6	6	0.936	.48	.40
512-3779	640599-7	7	1.092	.52	.40
512-3781	640599-8	8	1.248	.59	.46
512-3782	640599-9	9	1.404	.67	.53
512-3783	1-640599-0	10	1.560	.93	.73
512-3784	1-640599-1	11	1.716	1.03	.80
512-3785	1-640599-2	12	1.872	1.31	1.09

MTA-156 Accessories

Strain Reliefs



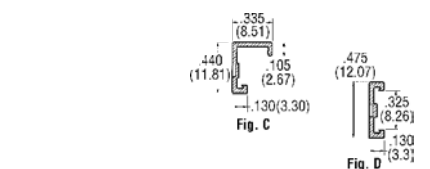
Closed End Strain Reliefs — Fig. A

Stock No.	Mfr.'s Type	No. of Pos.	Dimension A — In.	EACH	
				1-499	500-999
512-3400	643067-2	2	0.312	.25	.21
512-3401	643067-3	3	0.468	.32	.25
512-3402	643067-4	4	0.624	.32	.26
512-3403	643067-5	5	0.780	.87	.79
512-3404	643067-6	6	0.936	.33	.26
512-3838	643067-7	7	1.092	.79	.66
512-3405	643067-8	8	1.248	.77	.62
512-3839	643067-9	9	1.404	.80	.66
512-3498	1-643067-0	10	1.560	.30	.27
512-3841	1-643067-2	12	1.872	.80	.67

Feed-Thru Strain Reliefs — Fig B

512-3844	643071-3	3	0.468	.34	.27
512-3845	643071-4	4	0.624	.49	.43
512-3847	643071-6	6	0.936	.49	.38
512-3849	643071-8	8	1.248	.49	.38

Dust Covers



Closed End Dust Covers — Fig. C

Stock No.	Mfr.'s Type	No. of Pos.	Dimension A — In.	EACH	
				1-499	500-999
512-3494	640551-2	2	0.312	.10	.08
512-3406	640551-3	3	0.468	.12	.09
512-3407	640551-4	4	0.624	.17	.11
512-3408	640551-5	5	0.780	.17	.15
512-3409	640551-6	6	0.936	.21	.14
512-3410	640551-7	7	1.092	.24	.20
512-3495	640551-8	8	1.248	.26	.17
512-3411	640551-9	9	1.404	.24	.19
512-3842	1-640551-1	11	1.716	.29	.22
512-3413	1-640551-2	12	1.872	.36	.30
512-3496	1-640551-4	14	2.184	.38	.29
512-3497	1-640551-5	15	2.340	.22	.20

Feed-Thru Dust Covers — Fig. D

512-3987	640643-4	4	0.624	.17	.10
512-3988	640643-5	5	0.780	.24	.15
512-3989	640643-6	6	0.936	.27	.17
512-3990	640643-7	7	1.092	.30	.19
512-3991	640643-8	8	1.248	.33	.21

Flush Keying Plugs

Type 640629-1. Loose. Used with keyed headers.	
512-3416. 640629-1. 1-499	EACH .08
500-999	EACH .07
Type 641623-1. On Carrier Strip (10 Per Strip).	
512-3417. 641623-1	PER STRIP .10

Replacement IDC Contacts

Stock No.	Mfr.'s Type	Wire AWG	EACH	
			1-499	500-999
512-4907	640635-2	24	.08	.07
512-4908	640633-2	22	.08	.07
512-4909	640632-2	20	.08	.07
512-4910	640631-2	18	.09	.08

Tools for MTA-100 and MTA-156



The pistol grip tool can terminate up to 600 wires per hour. The T-handle tool is useful for prototype, maintenance, and repair.

Type 58074-1. Pistol grip handle only.	
512-9082. 58074-1	EACH 75.48
Type 58246-1. Head for MTA-100.	
512-9084. 58246-1	EACH 122.40
Type 58247-1. Head for MTA-156.	
512-9086. 58247-1	EACH 122.40
Type 59803-1. Maintenance T-handle tool, MTA-100.	
512-9088. 59803-1	EACH 21.98
Type 59804-1. Maintenance T-handle tool, MTA-156.	
512-9089. 59804-1	EACH 21.01

Bench Mount Power Assembly	
The bench mount power assembly is actuated by compressed air. Includes a foot switch. Terminates 1000 wires per hour typically. Modular head sold separately.	
512-9081. 58338-1	EACH 361.76