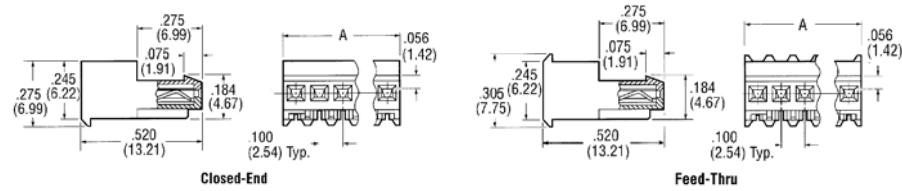


MTA-100 IDC Receptacles — .100" Centers



Housing: Color coded translucent thermoplastic. 28 AWG — green, 26 AWG — blue, 24 AWG — white, and 22 AWG — red. UL94V-2 rated. Contacts: Tin-plated phosphor bronze.

Closed-End Without Polarizing Tab
28 AWG — Green

Stock No.	Mfr.'s Type	No. of Pos.	Dimension A — In.	EACH	
				1-499	500-999
512-3200	640443-2	2	.200	.15	.10
512-3201	640443-3	3	.300	.18	.13
512-3202	640443-4	4	.400	.23	.16
512-3204	640443-5	5	.500	.26	.19
512-3205	640443-6	6	.600	.33	.24
512-3214	640443-7	7	.700	.23	.18
512-3206	640443-8	8	.800	.30	.25
512-3488	640443-9	9	.900	.84	.70
512-3208	1-640443-0	10	1.000	.35	.32
512-3490	1-640443-2	12	1.200	.45	.41
512-3493	1-640443-4	14	1.400	1.46	1.31

26 AWG — Blue

Stock No.	Mfr.'s Type	No. of Pos.	Dimension A — In.	EACH	
				1-499	500-999
512-3210	640442-2	2	.200	.15	.10
512-3211	640442-3	3	.300	.10	.09
512-3212	640442-4	4	.400	.15	.13
512-3213	640442-5	5	.500	.18	.16
512-3214	640442-6	6	.600	.21	.19
512-3461	640442-7	7	.700	.25	.22
512-3215	640442-8	8	.800	.28	.25
512-3485	640442-9	9	.900	.84	.70
512-3218	1-640442-0	10	1.000	.35	.32
512-3219	1-640442-2	12	1.200	.45	.41
512-3220	1-640442-3	13	1.300	1.22	1.01
512-3487	1-640442-4	14	1.400	1.31	1.09

24 AWG — White

Stock No.	Mfr.'s Type	No. of Pos.	Dimension A — In.	EACH	
				1-499	500-999
512-3221	640441-2	2	.200	.15	.10
512-3222	640441-3	3	.300	.17	.11
512-3223	640441-4	4	.400	.10	.09
512-3224	640441-5	5	.500	.27	.20
512-3225	640441-6	6	.600	.33	.24
512-3226	640441-7	7	.700	.24	.20
512-3227	640441-8	8	.800	.27	.21
512-3228	640441-9	9	.900	.67	.60
512-3229	1-640441-0	10	1.000	.76	.41
512-3448	1-640441-1	11	1.100	1.03	.86
512-3231	1-640441-2	12	1.200	.45	.41
512-3249	1-640441-3	13	1.300	.33	.19
512-3232	1-640441-4	14	1.400	1.46	1.31
512-3233	1-640441-5	15	1.500	.74	.67
512-3235	2-640441-0	20	2.000	1.93	1.73

22 AWG — Red

Stock No.	Mfr.'s Type	No. of Pos.	Dimension A — In.	EACH	
				1-499	500-999
512-3237	640440-2	2	.200	.15	.10
512-3238	640440-3	3	.300	.17	.11
512-3239	640440-4	4	.400	.26	.19
512-3240	640440-5	5	.500	.33	.24
512-3241	640440-6	6	.600	.35	.25
512-3242	640440-7	7	.700	.23	.20
512-3243	640440-8	8	.800	.27	.22
512-3244	640440-9	9	.900	.35	.32
512-3245	1-640440-0	10	1.000	.34	.26
512-3246	1-640440-1	11	1.100	1.14	1.03
512-3247	1-640440-2	12	1.200	.43	.34
512-3443	1-640440-3	13	1.300	1.35	1.22
512-3248	1-640440-4	14	1.400	.58	.49
512-3249	1-640440-5	15	1.500	.74	.67
512-3250	1-640440-6	16	1.600	.83	.71
512-3251	1-640440-8	18	1.800	1.86	1.02
512-3253	2-640440-0	20	2.000	2.06	1.14

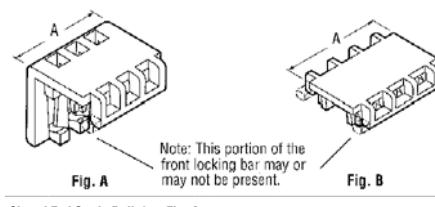
LED* Closed-End Without Tabs

Stock No.	Mfr.'s Type	No. of Pos.	Wire AWG	Dimension A — In.	EACH	
					1-499	500-999
512-3657	641535-2	2	24	.200	.08	.07
512-3653	641534-2	22	.200	.08	.07	
512-3655	641534-3	3	22	.300	.09	.08

*LED connectors are designed to mate with .014-.020 (.36-.51) diameter posts or square leads.

MTA-100 Accessories

Strain Reliefs



Closed End Strain Relief — Fig. A

Stock No.	Mfr.'s Type	No. of Pos.	Dimension A — In.	EACH	
				1-499	500-999
512-3273	643075-2	2	.200	.23	.20
512-3274	643075-3	3	.300	.25	.68
512-3275	643075-4	4	.400	.25	.22
512-3276	643075-5	5	.500	.27	.24
512-3277	643075-6	6	.600	.24	.21
512-3278	643075-7	7	.700	.24	.62
512-3279	643075-8	8	.8		