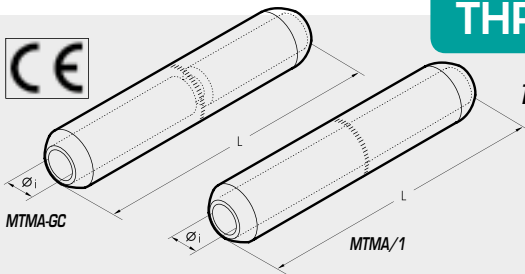


THROUGH CONNECTORS

for aluminum conductors



MTMA-GC MTMA/1



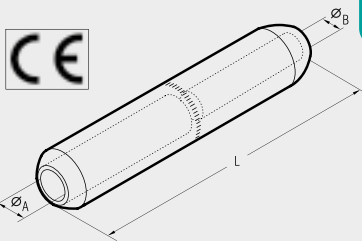
Conductor Size AWG	Ref.	Ref.*	Dimensions in.		Quantity Box/Bag	Hydraulic Tools		
			øi	L		HT 120 HT 131-C RHC 131	ECW-H3D	RHU 230-630
8	MTMA 10-GC		0.17	3.56	60/3			
6	MTMA 16-GC	MTMA 16/1	0.22	3.56	60/3			
4	MTMA 25-GC	MTMA 25/1	0.26	3.56	60/3			
2	MTMA 35-GC	MTMA 35/1	0.31	3.56	60/3			
	MTMA 35-20-GC		0.31	4.19	30/3			
1/0	MTMA 50-GC	MTMA 50/1	0.35	4.19	30/3			
2/0	MTMA 70-GC	MTMA 70/1	0.43	4.19	30/3			
3/0	MTMA 95-GC		0.49	4.37	30/3			
		MTMA 95/1	0.49	4.19	30/3			
250 MCM	MTMA 120-GC	MTMA 120/1	0.54	5.24	30/3			
300 MCM	MTMA 150-GC		0.61	5.31	30/3			
		MTMA 150/1	0.61	5.26	30/3			
350 MCM	MTMA 185-GC	MTMA 185/1	0.67	5.65	15/3			
500 MCM	MTMA 240-GC	MTMA 240/1	0.77	5.65	15/3			
	MTMAD 300-GC		0.89	5.69	15/3			
600 MCM		MTMAD 300/1	0.89	5.31	15/3			
	MTMA 300-GC		0.92	8.58	15/3			
800 MCM		MTMA 400/1	1.02	8.58	15/3			
1000 MCM	MTMA 500-GC		1.15	8.60	15/3			
1000 MCM		MTMA 500-40/1	1.15	8.58	12/3			
1250 MCM		MTMA 630/1	1.28	8.60	12/3			

* Without oil stop

MTMA-GC series through connectors are made from aluminum of a purity equal to or greater than 99,5%. They feature a solid stop which creates a barrier between the two sides of conductors to be joined. Barrels are capped and filled with grease so as to avoid oxidation of the connector. MTMA/1 series through connectors are unblocked and are suitable for joining cables of the same type. Appropriate crimping tools and dies are shown in details on page 206-207.

REDUCER THROUGH CONNECTORS

for aluminum or copper conductors



MTMA-GC



Side A Al	Side B Al/Cu	Ref.	Dimensions in.			Quantity Box/Bag	Hydraulic Tools		
			øA	øB	L		HT 120 HT 131-C RHC 131	ECW-H3D	RHU 230-630
6	8	MTMA 16-10-GC	0.22	0.17	3.56	60/3			
		MTMA 25-10-GC	0.25	0.17	3.56	60/3			
4	8	MTMA 25-16-GC	0.25	0.22	3.56	60/3			
		MTMA 50-25-GC	0.35	0.26	4.19	30/3			
1/0	2	MTMA 50-35-GC	0.35	0.31	4.19	30/3			
		MTMA 70-35-GC	0.43	0.31	4.19	30/3			
2/0	1/0	MTMA 70-50-GC	0.43	0.35	4.19	30/3			
		MTMA 95-50-GC	0.49	0.35	4.31	30/3			
3/0	2/0	MTMA 95-70-GC	0.49	0.43	4.19	30/3			
		MTMA 120-70-GC	0.54	0.43	5.24	30/3			
250 MCM	3/0	MTMA 120-95-GC	0.54	0.49	5.24	30/3			
		MTMA 150-70-GC	0.61	0.43	5.24	30/3			
300 MCM	3/0	MTMA 150-95-GC	0.61	0.49	5.29	30/3			
		MTMA 150-120-GC	0.61	0.54	5.24	30/3			
250 MCM	300 MCM	MTMA 185-120-GC	0.67	0.54	5.65	15/3			
		MTMA 185-150-GC	0.67	0.61	5.65	15/3			
350 MCM	300 MCM	MTMA 240-150-GC	0.77	0.61	5.65	15/3			
		MTMA 240-185-GC	0.77	0.67	5.65	15/3			
500 MCM	350 MCM	MTMAD 300-95-GC	0.89	0.49	5.69	15/3			
		MTMAD 300-150-GC	0.89	0.61	5.69	15/3			
600 MCM	350 MCM	MTMAD 300-185-GC	0.89	0.67	5.69	15/3			
		MTMAD 300-240-GC	0.89	0.77	5.69	15/3			
800 MCM	500 MCM	MTMA 400-240-GC	1.02	0.77	8.58	15/3			
		MTMA 400-300-GC	1.02	0.92	8.58	15/3			
1000 MCM	600 MCM	MTMA 500-300-GC	1.15	0.92	8.58	12/3			
		MTMA 500-400-GC	1.15	1.02	8.58	12/3			

MTMA-GC series reducer through connectors are manufactured to the same specification as MTMA-GC series through connectors. Appropriate crimping tools and dies are shown in details on page 206-207.