

MULTI-TONE ELECTRONIC HORNS

24VDC & 115VAC

TA875-1G1
cULus

TA-MTS
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APPLICATIONS

- For indoor and outdoor use. Superior sound penetration for various room conditions. Screw terminals accept #12AWG.

FEATURES

OPERATING TEMPERATURE:

TA-MTS: -31°F to +150°F (-35°C to +66°C).

DIMENSIONS AND MOUNTING:

TA-MTS: 4 1/8"H x 4 1/8"W x 3 17/32"D

Can be mounted on ceiling or wall.

TA875-1G1: 4 3/4"H x 4 3/4"W x 1 3/8"D

1 gang, 2 gang or 4" square backbox.

ALARM SOUNDS

TA875-1G1 24VDC HORN		
ALARM TONE	CURRENT (AMPS)	TYPICAL dB @ 10 FEET
BELL	0.020	91
HI-LO	0.025	96
CHIME	0.028	93
SINGLE STROKE BELL	0.026	93
HORN	0.023	97
3 BEEPS, PAUSE	0.023	97
SIREN	0.040	95
SLOW WHOOP	0.040	96

TA-MTS 115VAC HORN				
ALARM TONE	AMPS @ 120VAC		TYPICAL dB @ 10 FEET	
	HIGH	STANDARD	HIGH OUTPUT	STANDARD OUTPUT
HORN	0.050	0.042	85	82
BELL	0.041	0.039	82	75
HORN 2	0.050	0.040	85	79
CODE 3 HORN	0.050	0.042	82	75
CODE 3 TONE	0.042	0.040	79	75
SLOW WHOOP	0.050	0.042	85	82
SIREN	0.045	0.041	85	82
HI-LO	0.042	0.039	82	79

ORDERING INFO

CATALOG NO.	UPC CODE	INPUT VOLTAGE	DESCRIPTION
TA875-1G1	97641	20-31VDC, 24VDC	Multi-tone Electric Horn
TA-MTS	97674	115 VAC	Multi-tone Electric Horn

HEAVY DUTY BELLS

4", 6", 10" DIAMETERS AC VIBRATING BELLS

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APPLICATIONS

- For indoor or outdoor applications. High sound output, durable and dependable performance. Ideal for schools and hospitals.

FEATURES

TERMINAL SIZE: #12 - 22 AWG.

WIRING: Screw terminals permit fast IN/OUT field wiring.

HOUSING: Steel gong and cast aluminum. See page 138 for dimensional drawings.

NOTE: Use TORK signal timers for 24 hour or 7 day scheduling, see page 85.

ORDERING INFO

CATALOG NO.	UPC CODE	SHELL SIZE	VOLTAGE	INPUT CURRENT (AMPS)	dB @ 10 FEET	COLOR
TA340-4G5	96001	4"	24VAC	0.320	81-90	Dawn Mist
TA340-4N5	96002	4"	120VAC	0.065	81-90	Dawn Mist
TA340-6G5	96003	6"	24VAC	0.320	81-95	Dawn Mist
TA340-6N5	96004	6"	120VAC	0.065	81-95	Dawn Mist
TA340-10G5	96005	10"	24VAC	0.320	84-98	Dawn Mist
TA434-4N5	98005	4"	120VAC	0.065	81-95	Red
TA434-6N5	97521	6"	120VAC	0.065	81-95	Red
TA434-10N5	96522	10"	120VAC	0.065	84-98	Red

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CHIME	0.028	93
SINGLE STROKE BELL	0.026	93
HORN	0.023	97
3 BEEPS, PAUSE	0.023	97
SIREN	0.040	95
SLOW WHOOP	0.040	96

TA-MTS 115VAC HORN

ALARM TONE	AMPS @ 120VAC		TYPICAL dB @ 10 FEET	
	HIGH	STANDARD	HIGH OUTPUT	STANDARD OUTPUT
HORN	0.050	0.042	85	82
BELL	0.041	0.039	82	75
HORN 2	0.050	0.040	85	79
CODE 3 HORN	0.050	0.042	82	75
CODE 3 TONE	0.042	0.040	79	75
SLOW WHOOP	0.050	0.042	85	82
SIREN	0.045	0.041	85	82
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TA340-6G5	96003	6"	24VAC	0.320	81-95	Dawn Mist
TA340-6N5	96004	6"	120VAC	0.065	81-95	Dawn Mist
TA340-10G5	96005	10"	24VAC	0.320	84-98	Dawn Mist
TA434-4N5	98005	4"	120VAC	0.065	81-95	Red
TA434-6N5	97521	6"	120VAC	0.065	81-95	Red
TA434-10N5	96522	10"	120VAC	0.065	84-98	Red