

# Model MA602-C / -F

## US QUARTER ONLY XEPTOR™



The MA602 solid state electronic coin acceptor compares all deposited coins to the preprogrammed US Quarters. If a coin's electronic signature does not match then that coin will automatically be rejected. The MA602-F is mounted in the IDX MA19 snap in faceplate that allows the electronics to float and has proven to eliminate miss alignments due to badly bent meter doors or mounting hole issues. If a coin jam should occur this model has a built in bent coin release. No sample coins required or moving parts to cause coin jams.

### FEATURES:

- Pre-Programmed for US Quarters only
- Solid state electronic design
- Measures diameter with in 0.015" - Does not confuse US quarter with US dollar coins or other currency
- MA602-F is mounted in the MA19 snap in face plate that eliminates coin jams
- MA602-C is mounted in old style face plate (MA20) with open coin shoot.
- Shielded relay output to eliminate false coin pulses from magnates or electronic noise – 2 Red / Green strip wires
- Anti-string optics with reverse coin shut down
- Returns all coins during power failure
- 24VAC / 24VDC Power
- Industry standard wire colors- Yellow 24V Hot / Black 24V Common / 2 Red/Green for coin pulse

# WIRING INFORMATION – MA602-A / -C /-F

<u>XEPTOR® CONNECTIONS TO DISPLAYS &amp; TIMERS</u>	<u>XEPTOR® CONNECTIONS TO DISPLAYS &amp; TIMERS</u>	<u>XEPTOR® CONNECTIONS TO DISPLAYS &amp; TIMERS</u>	<u>XEPTOR® CONNECTIONS TO DISPLAYS &amp; TIMERS</u>
<b>LTT800 / LTT802 CONNECTIONS</b>	<b>D &amp; S DISPLAY TIMER CONNECTIONS</b>	<b>IDX FLAT PACK 24 VAC CONNECTIONS</b>	<b>GINSAN 24 VOLT CONNECTIONS</b>
MA602                      LTT802	MA602                      202/203/204	MA602                      AT411/AT422 AT412	MA602                      GS-7/8/75 GS-87/255/402
YELLOW                      PIN #1	YELLOW                      BLK/YEL#7	YELLOW                      PIN #2	YELLOW                      #3
BLACK                        PIN #2	BLACK                        WHITE #6	BLACK                        PIN #3	BLACK                        #1
RED/GREEN                PIN #3	RED/GREEN                BLUE #2	RED/GREEN                PIN #7	RED/GREEN                #4
RED/GREEN                PIN #2	RED/GREEN                WHITE #6	RED/GREEN                PIN #8 or #3	RED/GREEN                #1
<b>BT800/BT802/BT902/BT912/ BT922-CONNECTIONS</b>	<b>GINSAN DISPLAY CONNECTIONS</b>	<b>IDX FLAT PACK 115/220 VAC CONNECTIONS</b>	<b>GINSAN GS9/403 115 VOLT CONNECTIONS</b>
MA602                      BT800-BT922	MA602                      GS31/GS31B	MA602                      AT413 / AT414	MA602                      GS-9/403
YELLOW                      PIN #1	YELLOW                      RED	115V/220                      PIN #1	YELLOW                      #7
BLACK                        PIN #2	BLACK                        PURPLE	COMMON                      PIN #3	BLACK                        #5
RED/GREEN                PIN #3	RED/GREEN                RED/GRN	YELLOW                      PIN #2	RED/GREEN                #4
RED/GREEN                PIN #2	RED/GREEN                PURPLE	BLACK                        PIN #8 or #3	RED/GREEN                #5
<b>MONORAIL DISPLAY CONNECTIONS</b>	<b>SOUTHWEST- ELECTRONICS DISPLAY TIMER CONNECTIONS</b>	RED/GREEN                PIN #7	
MA602                      MDC	MA602                      202/203/204	RED/GREEN                PIN #8 or #3	
YELLOW                      BLK-24V	YELLOW                      BLK/YEL#7		
BLACK                        WH-COM	BLACK                        WHITE #6		
RED/GREEN                WH/GRN	RED/GREEN                BLUE #2		
RED/GREEN                WH-COM	RED/GREEN                WHITE #6		
<b>DIXMOR LED 3 CONNECTIONS</b>	<b>SPECIALTY MFG CONNECTIONS</b>	<b>IDX PLUG IN TIMERS 24 VOLT CONNECTIONS</b>	<b>GINSAN GS11 115 VOLT CONNECTIONS</b>
MA602                      LED 3	MA602                      TIME MACHINE	MA602                      AT401/402/403	MA602                      GS-11
YELLOW                      #7 RED	YELLOW                      BLK-24V	YELLOW                      #2	YELLOW                      #1
BLACK                        #6 GREEN	BLACK                        WHT-COM	BLACK                        #1	BLACK                        #4
RED/GREEN                #2 BROWN	RED/GREEN                BLK-24V	RED/GREEN                #3	RED / GREEN              #3
RED/GREEN                #1 GRAY/#6 GREEN	RED/GREEN                YEL- COIN SWITCH	RED/GREEN                #1	RED / GREEN              #4
<b>DIXMOR DX2000 CONNECTIONS</b>	<b>MAGIKTIMER PLUS 24 VOLT CONNECTIONS</b>	<b>MONORAIL PLUG IN TIMER 24 VOLT CONNECTIONS</b>	<b>KELTNER CONNECTIONS</b>
MA602                      DX2000	MA602                      24 VOLT CONNECTIONS	MA602                      FOR G2	MA602                      D9
YELLOW                      #9	YELLOW                      #2	YELLOW                      #2	YELLOW                      #1
BLACK                        #10	BLACK                        #3	BLACK                        #1	BLACK                        #2
RED / GREEN              #10	RED/GREEN                #6	RED/GREEN                #3	RED/GREEN                #4
RED / GREEN              #5	RED/GREEN                # 7 or #3	RED/GREEN                #1	RED/GREEN                # 5 or #2
<b>DIXMOR DX300 CONNECTIONS</b>	<b>D &amp; S CONNECTIONS</b>	<b>MONORAIL TIMER 24 VOLT CONNECTIONS</b>	<b>KELTNER CONNECTIONS</b>
MA602                      DX300	MA602                      NON- DISPLAY	MA602                      MDC	MA602                      LC-1 X10
YELLOW                      #7	YELLOW                      24V HOT (L1)	YELLOW                      BLK-24V	YELLOW                      #2
BLACK                        #6	BLACK                        24V COMMON (L2)	BLACK                        WH-COM	BLACK                        #1
RED/GREEN                #6	RED/GRN                  COIN	RED/GREEN                WH/GRN	RED/GREEN                #4
RED/GREEN                #1	RED/GRN                  24V COMMON (L2)	RED/GREEN                WH-COM	RED/GREEN                # 3 or #1
<b>TIME MASTER TM5/TM5J/LED5/CT2000 CONNECTIONS</b>	<b>MAGIC WAND &amp; JIM COLMEN TM5/TM5J/ CT2000 CONNECTIONS</b>	<b>PARAPLATE CONNECTIONS</b>	<b>PARKER CONNECTIONS</b>
MA602                      TIME MASTER	MA602                      TIME MASTER	MA602                      T24120	MA602                      24 VOLT CONNECTIONS
YELLOW                      #9 ORANGE	YELLOW                      #9 ORANGE	YELLOW                      #2	YELLOW                      #3
BLACK                        #10 GREEN	BLACK                        #10 GREEN	BLACK                        #3	BLACK                        #1
RED/GREEN                #10 GREEN	RED/GREEN                #10 GREEN	RED/GREEN                #7	RED/GREEN                #4
RED/GREEN                #2 ORANGE/BLK	RED/GREEN                #2 ORANGE/BLK	RED/GREEN                #8 or #3	RED/GREEN                #1
		<b>PARAPLATE -NEW 24VAC CONNECTIONS</b>	<b>MARK VII CONNECTIONS</b>
		MA602                      T24200	MA602                      ACCUTIME
		YELLOW                      #1	YELLOW                      #2
		BLACK                        #2	BLACK                        #1
		RED/GREEN                #5	RED/GREEN                #4
		RED/GREEN                #6 or #2	RED/GREEN                #1