

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	30JUL2019	RV	DH

7012

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TERM. BLOCK PART NO.	
32650-02	
HARDWARE ASSY PART NO.	
STANDARD	32694-03
W/K COILS	32694-10
W/L27 COIL	32694-14
W/L7,L21,L22 & L24 COILS	32694-04
PACKAGING ASSY PART NO.	
32707-01 (STANDARD)	
W/OPTION GZ	32707-06
W/OPTION K	
W/OPTION P	
W/OPTION U	
W/OPTION W	
W/OPTION X	32849-01
W/OPTION L	
W/OPTION LL	
W/OPTION T	

ENCL. CODE	NOMIAL VOLTAGE	FREQ. HZ	PART NO.
A	120V	60	32274-01
B	240V	60	32274-02
C	480V	60	32274-03
D	550V	60	32274-04
E	24V	60	32274-05
F	127V	50	32274-06
G	240V	50	32274-07
H	12V	60	32274-08
I	6V	60	32274-09
J	208V	60	32274-10
K	120V 240V	60	32274-11
K1	120V 240V	60	32274-12
L1	12V	50	32274-13
L2	24V	50	32274-14
L3	48V	50	32274-15
L4	380V	60	32274-16
L5	208V	50	32274-17
L6	380V	50	32274-18
L7	120V	25-400	32274-19
L8	110V	60	32274-20
L9	220V	60	32274-21
L10	440V	60	32274-22
L12	110V	50	32274-23
L13	220V	50	32274-24
L15	415V	50	32274-25
L16	440V	50	32274-26
L17	500V	50	32274-27
L18	550V	50	32274-28
L19	48V	60	32274-29
L20	70V	60	32274-30
L21	208V	25-400	32274-31
L22	240V	25-400	32274-32
L23	32V	50	32274-33
L24	440V	25-400	32274-34
L25	120V	60	32274-35
L26	277V	60	32274-36
L27	208V 240V	60	32274-37
L28	120V	60	32274-38

TIME CODE	TIME RANGE	TIME COMP. ASSY P/N	TIME HEAD ASSY P/N
A	.1-1 SEC.	32302-01	32625-05
B	.5-5 SEC.	32302-02	32625-01
C	1.5-15 SEC.	32302-03	
D	5-50 SEC.	32302-04	
E	20-200 SEC.	32302-05	
F	1-10 MIN.	32302-06	
H	3-30 MIN.	32302-07	32625-09
I	6-60 MIN.	32302-08	
J	3-120 CYC.	32302-09	32625-09
K	1-300 SEC.	32302-10	32625-01

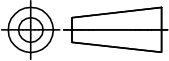
OPTION CODE	OPTION *	OPTION PART NO.	OUTLINE & DIM.DWG.
A1	SINGLE Q.C. TERMINALS	32728-01	SS-625
A2	DOUBLE Q.C. TERMINALS	32729-01	SS-626
B	PLUG-IN TERMINALS	32730-01	SS-627
BC	PLUG-IN & RECEPT. (ST)	32731-01	SS-628
BD	PLUG-IN & RECEPT. (Q.C)	32732-01	SS-629
GZ	ENCLOSURE, NEMA 2	32733-01	SS-633
I1	TIME HEAD CAP (BLACK)	32734-01	SS-634
I2	TIME HEAD CAP (CLEAR)	32734-02	SS-634
K	EXPL. PROOF ENCLOSURE	32807-01	N/A
M	DUST TIGHT GASKETS	32737-01	SS-631
P	OCTAL PLUG-IN	32738-01	SS-630
S	DIAL STOPS	32741-01	SS-632
T	AUX.SWITCH T.S. TIMING	32742-01	SS-641
U	DUST TIGHT ENCLOSURE	32744-01	SS-636
W	WATER-TIGHT ENCL.NEMA 4	32745-01	SS-635
X	PANEL MOUNT	32748-01	N/A
Y1	HORIZ. CALIB. W/O X	32726-01	N/A
Y2	HORIZ. CALIB. W/COMP.SPG.	32727-01	N/A
L	AUX.SW. (INST. XFER)	32739-01	SS-638
LL	(2) AUX.SW. (INST. XFER)	32739-03	SS-638

FIELD INSTALLATION KITS			
CATALOG NUMBER	KIT CODE	DESCRIPTION	PART NO.
700062	I1	TAMPER-PROOF COVER (BLACK)	32708-01
700071	I2	TAMPER-PROOF COVER (CLEAR)	32708-02
700034	K	ENCLOSURE, EXPL.PROOF	32736-01
700099	W	ENCLOSURE, WATER-TIGHT, NEMA 4	32746-01
700077	B	PLUG-IN MOUNTING	32725-01
700042	GZ	ENCLOSURE, NEMA 2	32913-01
700047	L	AUX. SWITCH (INST. XFER)	32740-01
700097	P	OCTAL PLUG ADAPTER	32912-01
700121	T	AUX. SWITCH (TWO-STEP TIMING)	32743-01
700041	X	PANEL MOUNTING	32749-01
700030	-	SWITCH BLOCK ASSY	32911-01
700137	-	PLUG-IN RECEPT. (SCREW TERM.)	32324-01
700141	-	PLUG-IN RECEPT. (Q.C. TERM.)	32324-02
700048	LL	DOUBLE AUX. SWITCH KIT	32026-01

NOTES:

- ① WHEN L7, L21, L22 OR L24 COILS ARE SPECIFIED, SUBSTITUTE TIME HEAD ASSY AS FOLLOWS:
USE 32625-06 IN PLACE OF 32625-05
USE 32625-02 IN PLACE OF 32625-01
USE 32625-10 IN PLACE OF 32625-09
AND TEST PER TP-TRE-05.
2. DIELECTRIC TEST PER TP-TRE-01.
3. PERFORMANCE TEST PER TP-TRE-02 (REF. ES-TRE-01 & ES-TRE-02)

* CAUTION SHOULD BE EXERCISED IN ORDERING (ASSIGNING) MULTIPLE OPTIONS - CONSULT PRODUCT MANAGER FOR VERIFICATION IF NECESSARY.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RV 30JUL2019	 TE Connectivity				
		CHK RV 30JUL2019					
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD DH 30JUL2019	NAME				
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	PRODUCT SPEC	7000 SERIES TIMING RELAY				
	MATERIAL -	FINISH -					
		WEIGHT 0	SIZE A3	CAGE CODE -	DRAWING NO. 7000-SERIES	RESTRICTED TO -	
CUSTOMER DRAWING			SCALE NTS	SHEET 1 of 3	REV A		

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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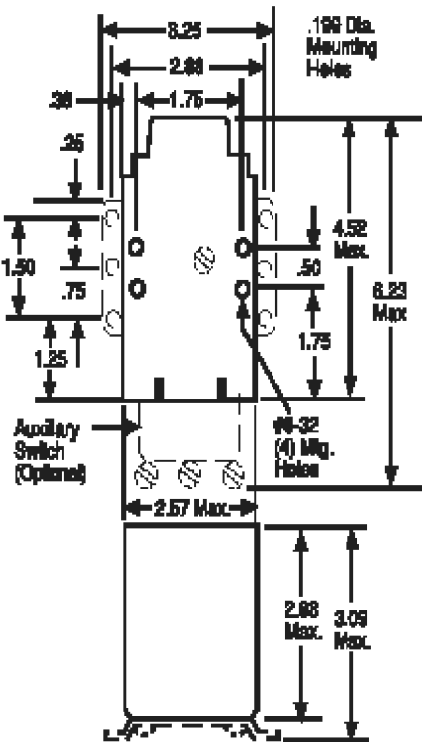
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REVISIONS

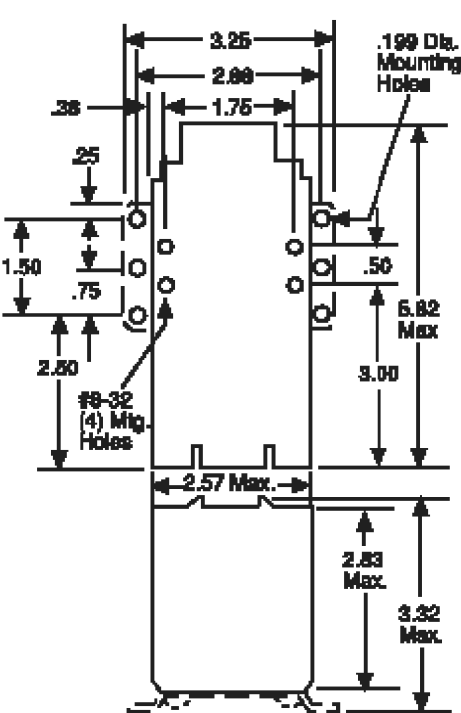
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

Outline Dimensions (Dimensions in inches)

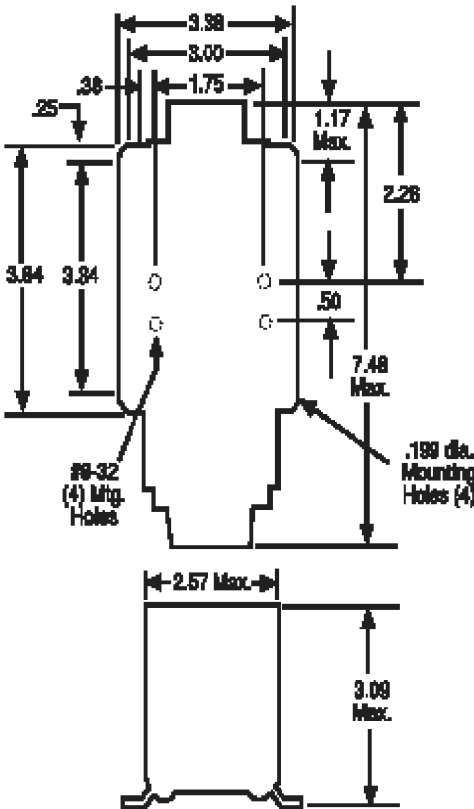
Models 7012, 7022



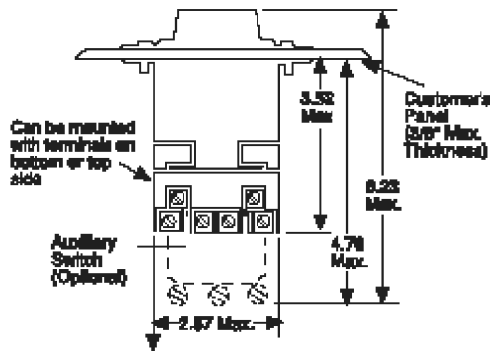
Models 7014, 7024



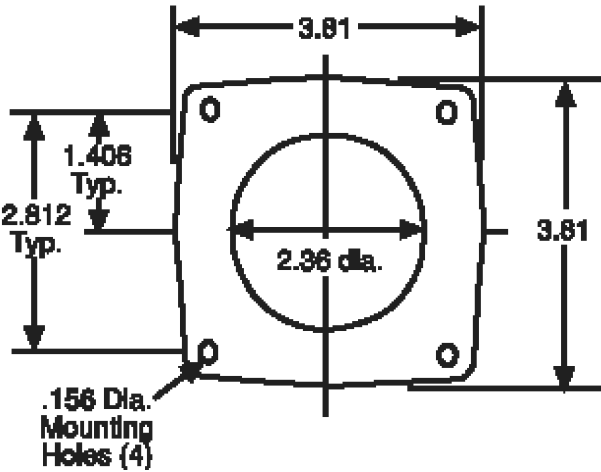
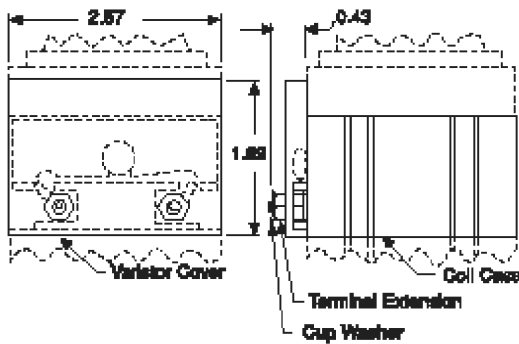
Model 7032



Panel Mount Option "X"

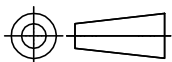


Surge/Transient Protection Option



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DIMENSIONS:
INCHES



MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± —
1 PLC ± —
2 PLC ± —
3 PLC ± —
4 PLC ± —
ANGLES ± —

FINISH

DWN 30JUL2019

RV 30JUL2019

CHK 30JUL2019

RV 30JUL2019

APVD 30JUL2019

DH

PRODUCT SPEC

APPLICATION SPEC

WEIGHT 0

CUSTOMER DRAWING



TE Connectivity

NAME

7000 SERIES TIMING RELAY

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 — C=7000—SERIES

SCALE NTS SHEET 2 of 3 REV A

