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2112

(TYPE1, DPDT)

A

AC VOLT.

TERM. BLOCK ASS'Y P/N

32623-01

HDWR. ASS'Y P/N

32661-01

W/H116 ENCL.

32661-02

W/H21 ENCL.

32661-03

W/U COIL

32661-01

W/U COIL&H116

32661-02

W/U COIL&H21

32661-03

W/5&9 ENCL.

32661-04

N

PACKING ASS'Y P/N

32811-01

ENCL. CODE

ENCLOSURE

PART NO.

H1

HERM. SEALED, PIN CONN.

32768-01

H2

HERM. SEALED, OCTAL CONN.

32769-01

H3

HERM. SEALED, MS CONN.

32770-01

4&4M

OCTAL CONN, ADJ.

32771-01

5&5M

OCTAL CONN, FIXED

32772-01

9&9M

PIN CONN, FIXED

32773-01

14

PIN CONN, ADJ.

32877-01

H21

HERM. SEALED, ADJ.

32774-01

H39

HERM. SEALED, TB CONN.

32775-01

H103

HERM. SEALED, PIN CONN.

32776-01

H116

HERM. SEALED, HEADER CONN.

32777-01

H49

HERM. SEALED, SPL. BRACKET

32852-01

H32

HERM. SEALED, FIXED

32860-01

VOLT. CODE

VOLTAGE

FREQ. HZ

COIL ASSY. PART NO.

B

12V

60

32227-01

D

24V

60

32227-02

E

48V

60

32227-03

G

60V

60

32227-04

J

208V

60

32227-05

L

440V

60

32227-06

S(1)

120V

60

32227-07

T

240V

60

32227-13

U

115V

25-400

32227-14

V

480V

60

32227-15

TIME CODE

RANGE

TIME COMP. ASS'Y P/N

TIME HEAD ASS'Y P/N

A

.03-.1 SEC.

32622-01

32606-04

B

.1-.3 SEC.

32622-02

C

.15-1 SEC.

32622-03

D

.375-3.0 SEC.

32622-04

E

.750-10.0 SEC.

32622-05

F

1.0-30 SEC.

32622-06

G

2.0-60 SEC.

32622-07

H

5-120 SEC.

32622-08

J

5-180 SEC.

32622-09

K

1.5-30 CYC.

32622-10

L

3.0-120.0 CYC.

32622-11

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	25JUL2019	RV	DH

Ordering Information for Industrial Models

Typical Part No. >

2112D4NB

1. Basic Series:
21 = 2100 Miniature electropneumatic timing relay

2. Operation:
1 = On-delay
2 = Off-delay

3. Contact Arrangement:
2 = DPDT (2 form C)

4. Operating Voltage:
A = AC
D = DC

5. Physical Characteristics:

Code	Enclosure	Adjustment	Connector	Mounting
4 =	Unsealed	External Knob	Octal Plug	Chassis Mount
5 =	Unsealed	Internal Key	Octal Plug	Chassis Mount
9 =	Unsealed	Internal Key	Solder Hook	Panel Mount Plate

6. Coil Voltage:
M = 12VDC
S = 120VAC, 50/60 Hz.
N = 28VDC
T = 240VAC, 60 Hz.
P = 48VDC
R = 110VDC
Y = 125VDC

7. Timing Range:
A = .03 to .1 sec.
B = .1 to .3 sec.
C = .15 to 1.0 sec.
D = .375 to 3.0 sec.
E = .75 to 10.0 sec.
F = 1.0 to 30.0 sec.
G = 2.0 to 60.0 sec.
H = 5.0 to 120.0 sec.
J = 5.0 to 180.0 sec.
K = 1.5 to 30.0 cycles
L = 3.0 to 120.0 cycles

Ordering Information for Hermetically Sealed & Unsealed Models

Typical Part No. >

2112D4H1NB

1. Basic Series:
21 = 2100 Miniature electropneumatic timing relay

2. Operation:
1 = On-delay
2 = Off-delay

3. Contact Arrangement:
2 = DPDT (2 form C)

4. Operating Voltage:
A = AC
D = DC

5. Physical Characteristics:

Code	Enclosure	Adjustment	Connector	Mounting
H1 =	Hermetically Sealed	External Screw	Solder Hook	Panel Mount Plate
H2 =	Hermetically Sealed	External Screw	Octal Plug	Chassis Mount
H3 =	Hermetically Sealed	External Screw	"AN" Connector	Panel Mount Plate
4 =	Unsealed	External Knob	Octal Plug	Chassis Mount
5 =	Unsealed	Internal Key	Octal Plug	Chassis Mount
9 =	Unsealed	Internal Key	Solder Hook	Panel Mount Plate

6. Coil Voltage:
M = 12VDC
S = 120VAC, 50/60 Hz.
N = 28VDC
T = 240VAC, 60 Hz.
P = 48VDC
U = 115VAC, 400 Hz.
R = 110VDC
Y = 125VDC

7. Timing Range:
A = .03 to .1 sec.
B = .1 to .3 sec.
C = .15 to 1.0 sec.
D = .375 to 3.0 sec.
E = .75 to 10.0 sec.
F = 1.0 to 30.0 sec.
G = 2.0 to 60.0 sec.
H = 5.0 to 120.0 sec.
J = 5.0 to 180.0 sec.
K = 1.5 to 30.0 cycles
L = 3.0 to 120.0 cycles

Our authorized distributors are more likely to maintain the following items in stock for immediate delivery.

None at present.

AGASAT®

timing relay

2112A12C

coil: 120VAC/50/60 Hz

time: 150-18.0000

size: 26303715

4

5

9

-4

-5

-9

AGASAT®

timing relay

2112A12C

coil: 120VAC/50/60 Hz

time: 150-18.0000

size: 26303715

4

5

9

AGASAT®

timing relay

2112A12C

coil: 120VAC/50/60 Hz

time: 150-18.0000

size: 26303715

4

5

9

Our authorized distributors are more likely to maintain the following items in stock for immediate delivery.

None at present.

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DWN

RV

25JUL2019

CHK

RV

25JUL2019

APVD

DH

25JUL2019

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT

—

CUSTOMER DRAWING

SCALE

NTS

SHEET

1 of 2

REV

A

DIMENSIONS:

INCHES

0 PLC ± —

1 PLC ± —

2 PLC ± —

3 PLC ± —

4 PLC ± —

ANGLES ± —

MATERIAL

—

FINISH

—

NAME

2100 SERIES TIMING RELAY

SIZE

A3

CAGE CODE

xxxx

DRAWING NO

2100-SERIES

RESTRICTED TO

—

1470-19 (1/15)

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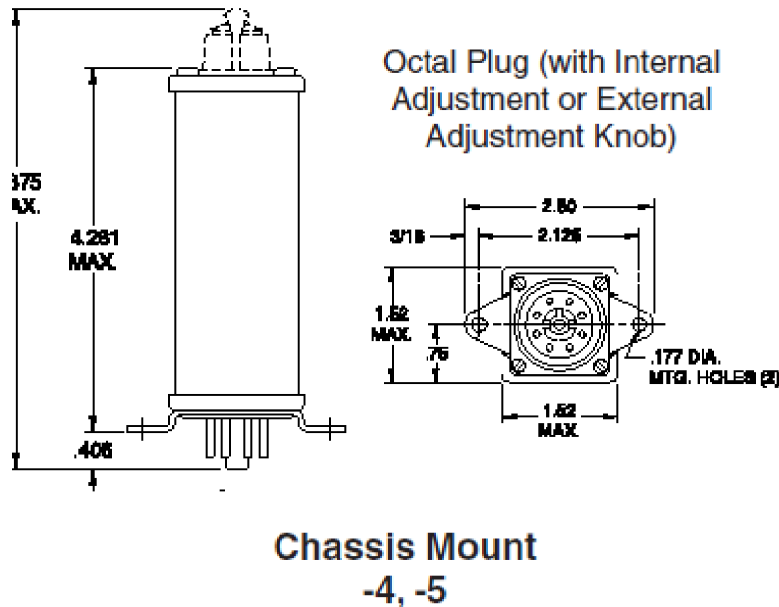
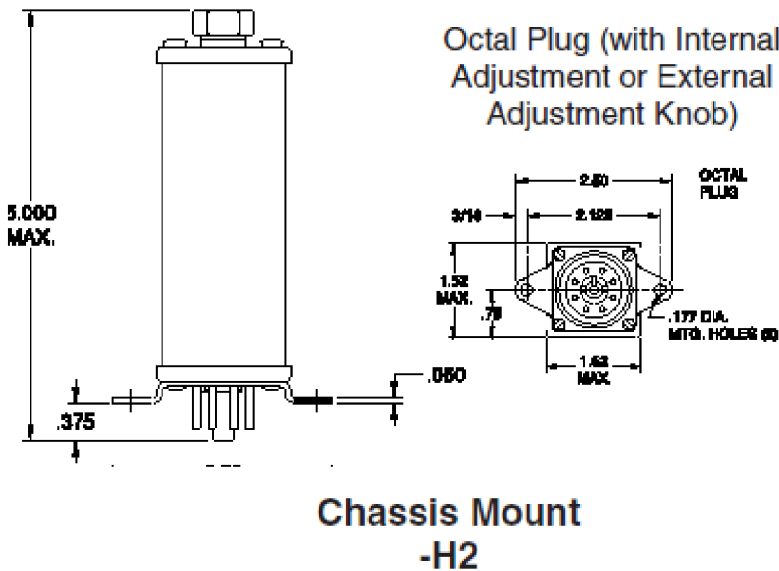
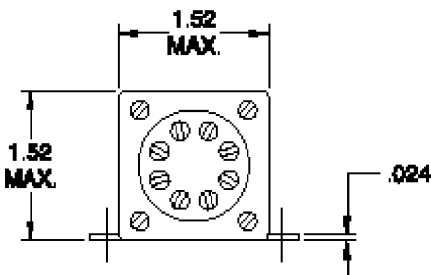
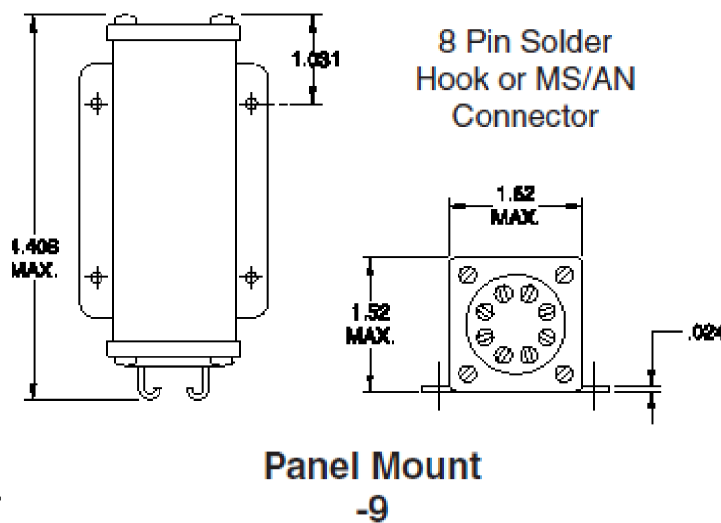
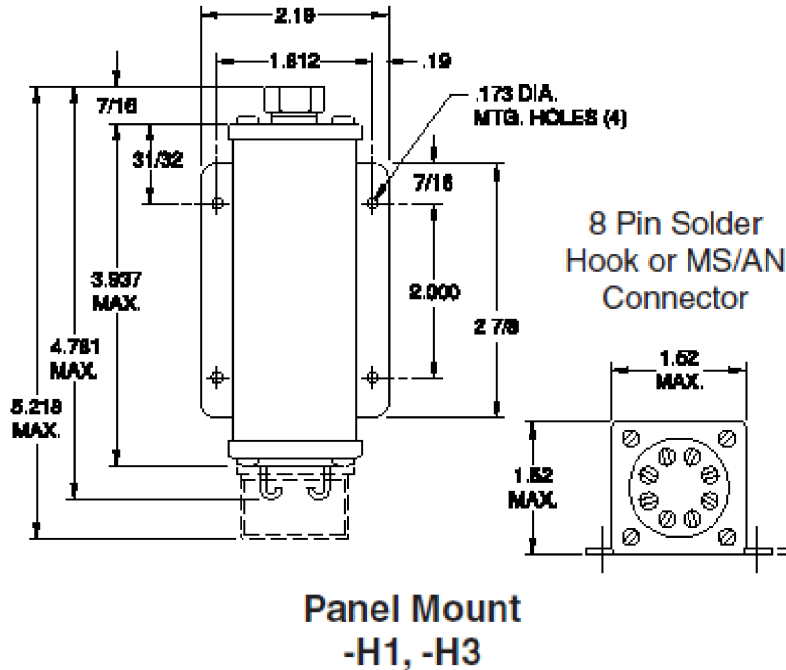
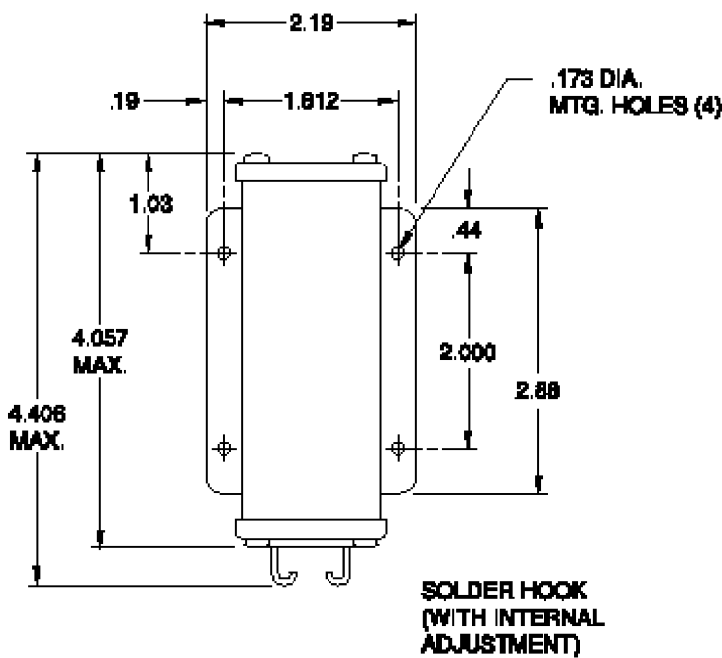
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REVISIONS

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



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DWN RV 25JUL2019

CHK RV 25JUL2019

APVD DH 25JUL2019

PRODUCT SPEC

APPLICATION SPEC

WEIGHT —

CUSTOMER DRAWING



TE Connectivity

2100 SERIES TIMING RELAY

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 — C=2100—SERIES

SCALE NTS SHEET 2 of 2 REV A

Mouser Electronics

Authorized Distributor

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