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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. >

21

1

2

D

4

N

B

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

N = 28VDC

P = 48VDC

R = 110VDC

Y = 125VDC

S = 120VAC, 50/60 Hz.

T = 240VAC, 60 Hz.

7. Timing Range:

A = .03 to .1 sec.

C = .15 to 1.0 sec.

E = .75 to 10.0 sec.

H = 5.0 to 120.0 sec.

K = 1.5 to 30.0 cycles

B = .1 to .3 sec.

D = .375 to 3.0 sec.

F = 1.0 to 30.0 sec.

J = 5.0 to 180.0 sec.

L = 3.0 to 120.0 cycles

G = 2.0 to 60.0 sec.

Ordering Information for Hermetically Sealed & Unsealed Models

Typical Part No. >

21

1

2

D

H1

N

B

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

N = 28VDC

P = 48VDC

R = 110VDC

Y = 125VDC

S = 120VAC, 50/60 Hz.

T = 240VAC, 60 Hz.

U = 115VAC, 400 Hz.

7. Timing Range:

A = .03 to .1 sec.

C = .15 to 1.0 sec.

E = .75 to 10.0 sec.

H = 5.0 to 120.0 sec.

K = 1.5 to 30.0 cycles

B = .1 to .3 sec.

D = .375 to 3.0 sec.

F = 1.0 to 30.0 sec.

J = 5.0 to 180.0 sec.

L = 3.0 to 120.0 cycles

G = 2.0 to 60.0 sec.

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

None at present.

AGASAT®

timing relay

2112A100

120VAC

1.50-10.00 SEC

20-500T15

4

AGASAT®

timing relay

2112A200

120VAC

1.50-10.00 SEC

20-500T15

5

AGASAT®

timing relay

2112A300

120VAC

1.50-10.00 SEC

20-500T15

9

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DWN

RV

25JUL2019

CHK

RV

25JUL2019

APVD

DH

25JUL2019

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT

—

CUSTOMER DRAWING

NAME

2100 SERIES TIMING RELAY

SIZE

A3

CAGE CODE

xxxxx

DRAWING NO

2100-SERIES

RESTRICTED TO

—

SCALE

NTS

SHEET

1 of 2

REV

A

DIMENSIONS:

INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± —

1 PLC ± —

2 PLC ± —

3 PLC ± —

4 PLC ± —

ANGLES ± —

FINISH —

1470-19

(1/15)

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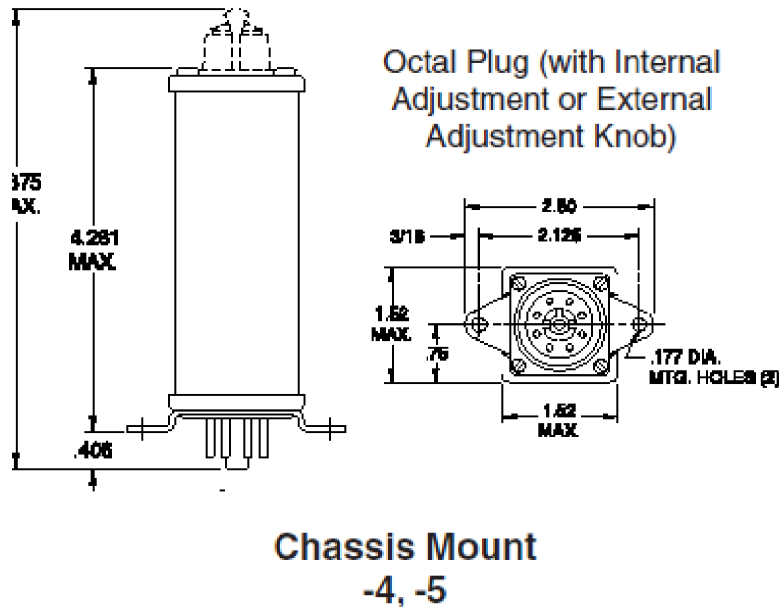
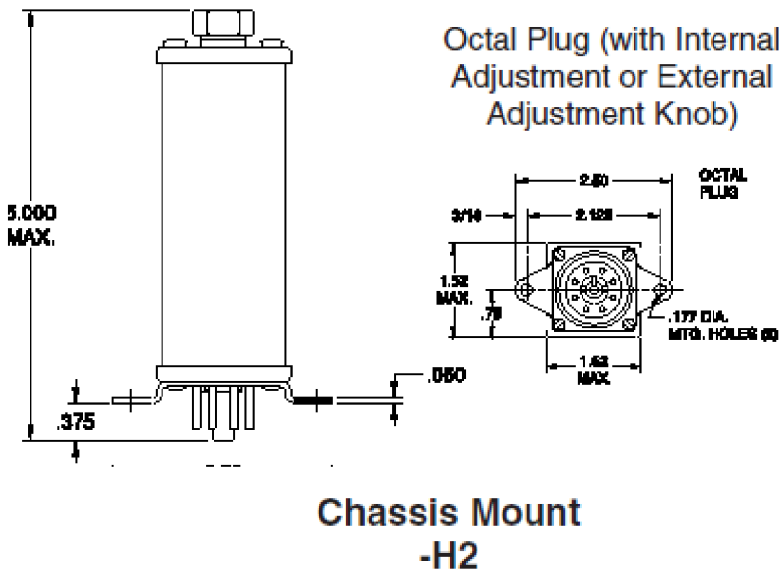
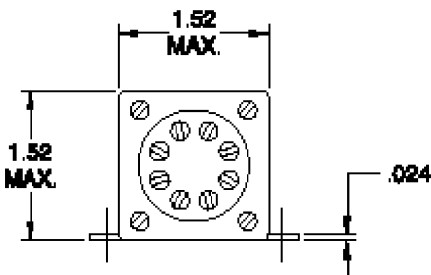
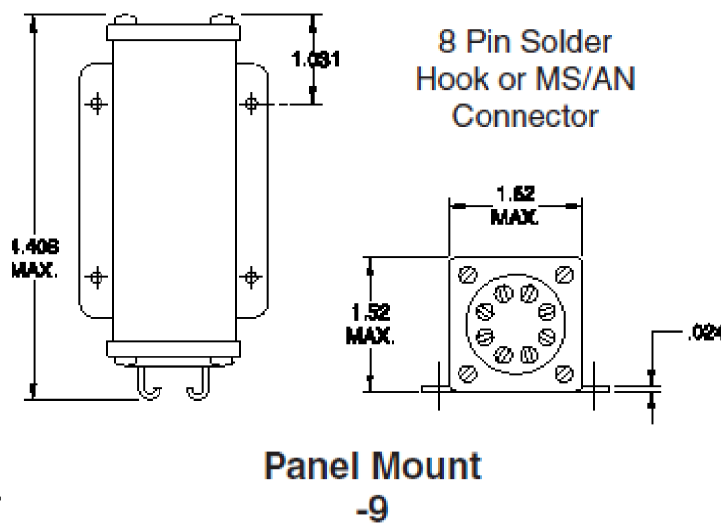
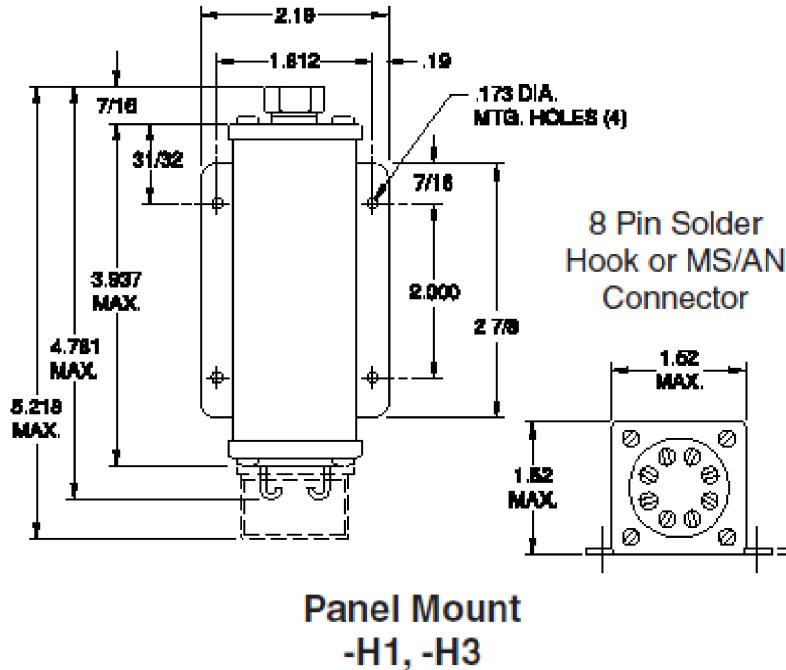
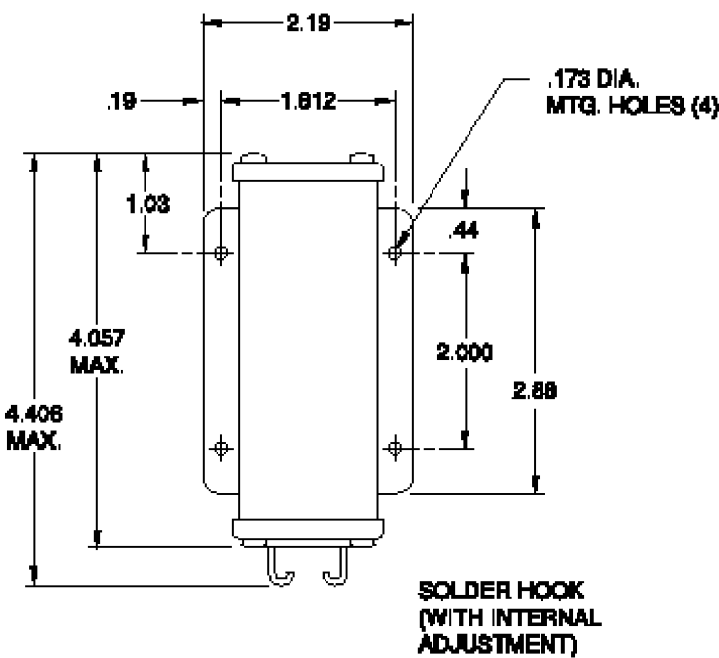
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REVISIONS

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

©=2100—SERIES

SCALE NTS

SHEET 2 of 2

REV A

Mouser Electronics

Authorized Distributor

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