

H3C-R MULTI-FUNCTION ANALOGUE TIMER



CHARACTERISTICS:

- Wide operating voltage range in a single unit, AC/DC 24V~240V
- 8 field-selectable output modes for various applications
- 14 field-selectable time range, from 0.2 second to 300 hour
- Includes 2C output contacts, instantaneous output contact, flicker and interval modes
- Short body design, about 68 mm
- Adapter Y-57 for different flush mount
- UL, C-UL recognized and CE certified

SPECIFICATION:

Operating voltage	AC/DC(V): 24~240
Allowable operating voltage range	85~110% of rated operating voltage
Rated frequency	50 / 60 Hz
Contact rating	250VAC 5A (resistive load)
Reset time	MAX 0.1s
Power consumption	Approx. 3VA
Life	Mechanical: 5,000,000 times Electrical: 100,000 times
Ambient temperature	-10 ~ +50°C
Ambient humidity	MAX 85%RH
Weight	Approx. 100g

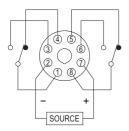
TYPE SELECTION:

Type	H3C-R	H3C-R11
Time range	$1.2s \: / \: 3s \: / \: 12s \: / \: 30s \: / \: 1.2m \: / \: 3m \: / \: 12m \: / \: 30m \: / \: 1.2h \: / \: 3h \: / \: 12h \: / \: 30h \: / \: 120h \: / \: 300h$	
Output contact	2C or 1A1C	2C(1A1C) + G Type
External Reset		0
External Start		0
External Gate		0

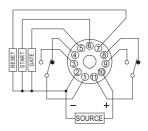
Product is subject to change without notice.

CONNECTION:

H3C-R



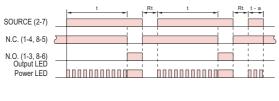
H3C-R11



TIMING CHART:

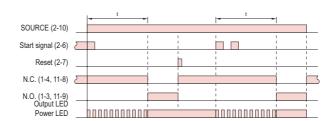
H3C-R

Output mode A: ON delay(2C)

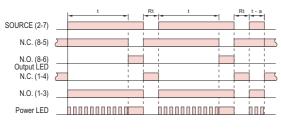


Set time = t, t - a < t, Reset time = Rt

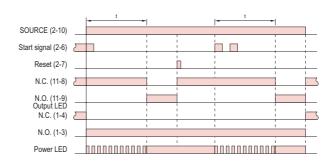
H3C-R11



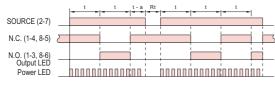
Output mode A4 : ON delay(1A1C)



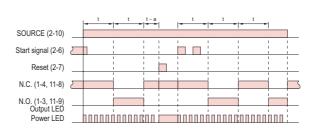
Set time = t, t-a < t, Reset time = Rt



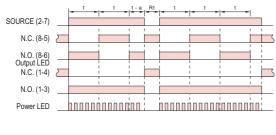
Output mode **B** : Repeat cycle OFF start(2C)



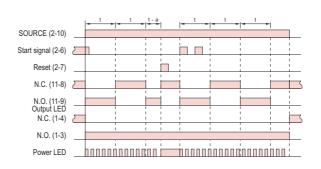
Set time = t , t - a < t , Reset time = Rt



Output mode **B3**: Repeat cycle ON start(1A1C)



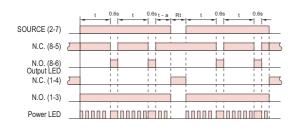
Set time = t, t-a < t, Reset time = Rt



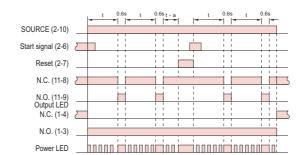
H3C-R

H3C-R11

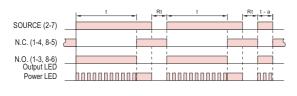
Output mode **B4**: Repeat one shot output(1A1C)



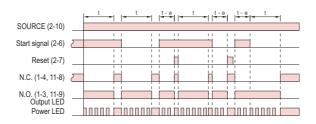
Set time = t, t-a < t, Reset time = Rt



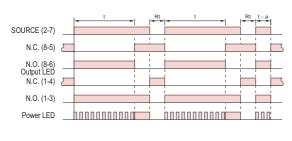
Output mode C: Signal ON/OFF delay(2C)



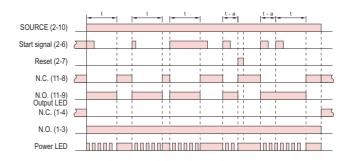
Set time = t, t-a < t, Reset time = Rt



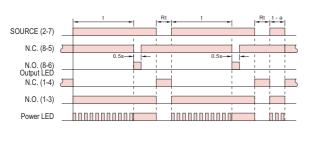
Output mode **E**: Interval(1A1C)



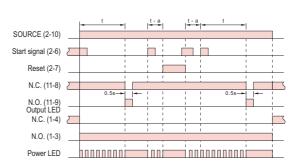
Set time = t , t - a < t , Reset time = Rt



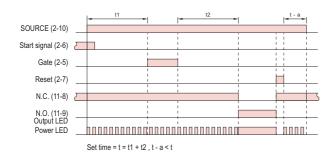
Output mode J: One shot output(1A1C)



Set time = t , t - a < t , Reset time = Rt

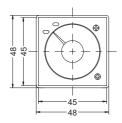


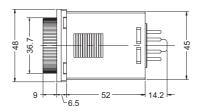
Application of Gate terminal:



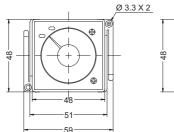
DIMENSIONS: (mm)

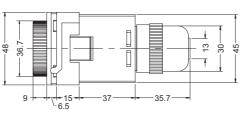
N type(Surface Mounting): Using P2CF-08, PF085A Socket or PF113A Socket(for H3C-R11 use only)

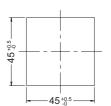




Y type(Flush Mounting): Using Y50 Frame & US-08 Socket, P3G-08 Socket







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