

MODEL 1005 INDUSTRIAL SOLID STATE BASE MOUNT TIMER

(issc)[®]
KANSON ELECTRONICS, INC.



**Panel Mount
General Purpose Relay**

SPECIFICATIONS

INPUT
VOLTAGE: 24, 48, 120, or 250 V AC/DC
FREQUENCY: 50/60 Hz
TOLERANCE (VOLTAGE): +15% or -45% of rated
POWER CONSUMPTION: 10VA maximum

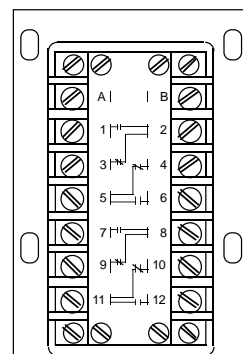
OUTPUT
TYPE: Electromechanical relay
RATING: 10A—250VAC maximum
 10A—125VDC maximum
SWITCHING TIME: 25ms operate time
 25ms release time

OPERATING TEMPERATURE: -40° to 70°C
 (-40° to 158°F)

PHYSICAL
MOUNTING: Base mount
TERMINATION: Terminal blocks on face of unit
HOUSING: Metal
HI-POT: 1500V terminals to case
 1200V between open contacts
CONTACT MATERIAL: AgCdO
SERVICE LIFE: 100,000 switches minimum

WIRING

OUTPUT C
 A-B Voltage input (constant)
 1-2 Normally Open.
 2-3 Normally Closed.
 5-4 Normally Closed.
 5-6 Normally Open.
 7-8 Normally Open.
 9-8 Normally Closed.
 11-10 Normally Closed.
 11-12 Normally Open.



ORDERING DATA

ORDERING CODE 1005 — 1 — A — 1

BASIC MODEL NUMBER 1005

INPUT VOLTAGE
 1 24 V AC/DC
 2 48 V AC/DC
 3 120 V AC/DC
 4 250 V AC/DC

OUTPUT
 A DPDT
 B 3PDT
 C 4PDT

FUNCTION
 1 General purpose relay

DIMENSIONS Inches (millimeters)

