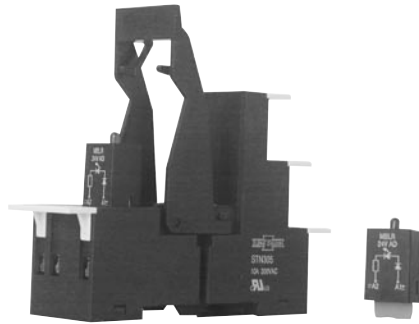


STN305



»» Features

- Relay socket and accessories for relay type 305 series.
- Optional modules of Diode, LED, Varistor, and Resistor; AC / DC Coils.
- Two versions for DPDT and 4PDT.
- UL/CUL approvals.
- UL 94-V2 Flammability.
- Comply with RoHS-Directive 2002/95/EC.

»» Ordering Information

◆ Socket

STN 305 - 2
1 2 3

1. STN -- Socket type

2. 305 -- 305 series

3. Blank -- Four pole double throw
2 -- Double pole double throw

◆ Protection module

MA D G 6 AD
1 2 3 4 5

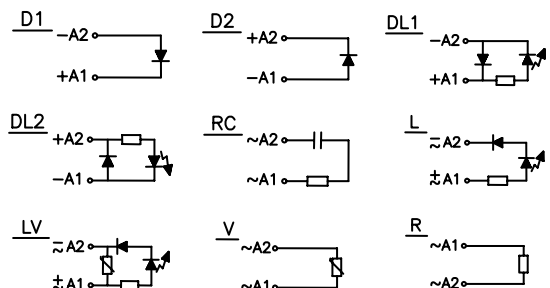
1. MA -- Module type A

- 2. D1 -- Diode (Only for DC)
- D2 -- Diode (Only for DC)
- DL1 -- Diode & LED (Only for DC)
- DL2 -- Diode & LED (Only for DC)
- RC -- Resistor & Capacitor
- L -- LED
- LV -- LED & Varistor
- V -- Varistor
- R -- Resistor

- 3. Blank -- Non-LED
- G -- Green color LED
- R -- Red color LED

- 4. 6 -- 6~24V
- 24 -- 24~60V

- 100 -- 100~240V
- 624 -- 6~240V (Only for DC)
- 024 -- 24V
- 115 -- 115V
- 230 -- 230V
- 5. A -- Suitable for AC Voltage
- D -- Suitable for DC Voltage
- AD -- Suitable for AC、DC Voltage



◆ Accessories

CP305 -- Plastic material clip for 305 series

WP305 -- Writing plate for STN305 socket

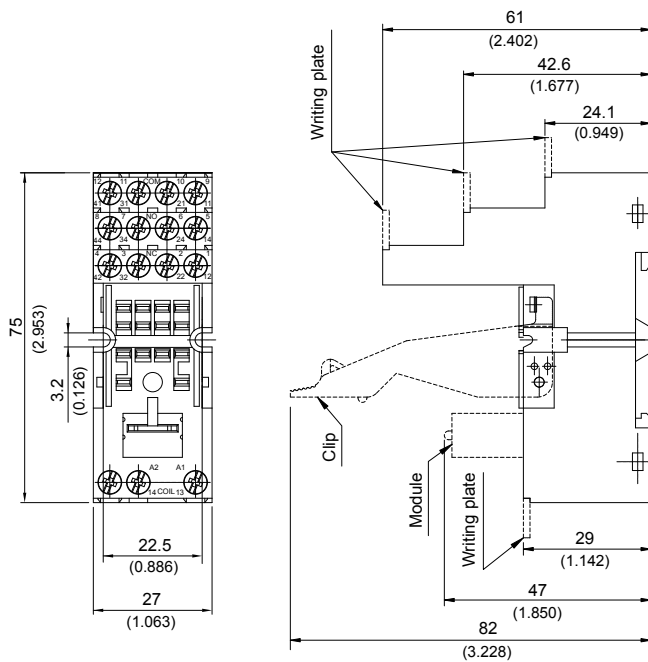
»» Specification

Rated current	10A 300VAC
Insulation resistance	1000 MΩ Min. (DC 500V)
Dielectric strength	Between open contact : 3000V, 50/60Hz 1 min.
	Between contact and coil : 4000V, 50/60Hz 1 min.
	Between contact circuits : 2000V, 50/60Hz 1 min.
Protection category	IP 20
Wire cross section	2 × 2.5 mm ²
Ambient temperature	-40~+85°C (no freezing)
Weight	Approx. 75 g

»» Safety Approval

Certified	UL / CUL
File No.	E98244

»» Outline Dimensions



»» Wiring Diagram

TOP VIEW

