

Interface Terminal

RXT-SDD10 (5 ~ 30VDC LOAD)



CE

Part Number Description

RXT - **①** **②** **③** **④**

① Type	S : SSR
② Control Voltage	D : 4 ~ 32 VDC
③ Load Voltage	D : 5 ~ 30 VDC
④ Load Current	10 : 10A

General Specification

► Input Ratings (ambient temperature 25 °C)

Rated Voltage 30 VDC

Voltage Range 4 ~ 32VDC

Control Voltage Levels Pick-up Voltage 4 ~ 32VDC

Drop-Out Voltage Min. 4VDC

Input Current 10 ± 3mA

Item Format

Rated Load Current 10A

Rated Load Voltage 30VDC

Load Voltage Range 5 ~ 30VDC

Load Current 10A

Peak Voltage 32VDC

Insulation Resistance Max. 100MΩ (500VDC)

Dielectric Strength 2500VAC, 50/60Hz for 1 minute

Vibration Resistance 10 ~ 55 ~ 10Hz Peak Amplitude 0.35mm (Durable Amplitude 0.7mm)

Shock Resistance 294m/s²

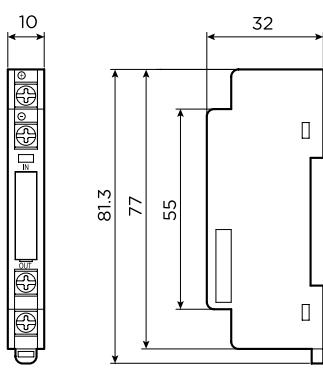
Storage Temperature -30 ~ +100 °C (with no icing and condensation)

Ambient Temperature -30 ~ +80 °C (with no icing and condensation)

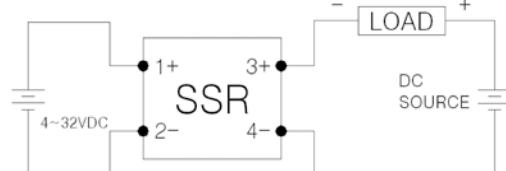
Ambient Humidity 45 ~ 85%RH

Dimension

unit : mm



Wiring



Terminal

Y Type (1.25-3Y) O Type (1.25-3O)

