

# Solid State Auto Switch Rail Mounting Type D-J79C

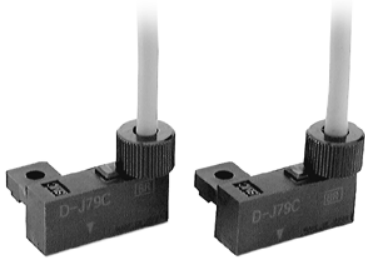


Refer to SMC website for the details of the products conforming to the international standards.

## Auto Switch Specifications

PLC: Programmable Logic Controller

### Connector



### Caution

#### Precautions

1. Confirm that the connector is appropriately tightened. If tightened insufficiently, the waterproof performance will deteriorate.
2. Refer to page 1679 for the details.

#### Lead wires with a connector indication

Part No. of Lead Wires with Connectors  
(Applicable only for connector type)

Model	Lead wire length
D-LC05	0.5 m
D-LC30	3 m
D-LC50	5 m

D-J79C (With indicator light)	
Auto switch model	D-J79C
Wiring type	2-wire
Output type	—
Applicable load	24 VDC Relay, PLC
Power supply voltage	—
Current consumption	—
Load voltage	24 VDC (10 to 28 VDC)
Load current	5 to 40 mA
Internal voltage drop	4 V or less
Leakage current	0.8 mA or less at 24 VDC
Indicator light	Red LED illuminates when turned ON.
Standard	CE marking (EMC directive/RoHS directive)

Note 1) Refer to page 1584 for solid state auto switch common specifications.

Note 2) Refer to page 1584 for lead wire lengths.

Note 3) Lead wires with a connector may be shipped with auto switches.

## Weight

(g)

Auto switch model		D-J79C
Lead wire length	0.5 m (Nil)	13
	3 m (L)	52
	5 m (Z)	83

## Dimensions

(mm)

