# Solid State Auto Switch Rail Mounting Style **D-J79C**



# $\bigcap$

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

#### Connector



### **∆Caution**

#### **Precautions**

- Confirm that the connector is appropriately tightened. If tightened insufficiently, the waterproof performance will deteriorate.
- 2. Refer to page 1355 for the details.

# **Auto Switch Specifications**

	PLC: Programmable Logic Controller	
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	

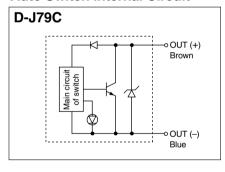
• Lead wires — Oilproof heavy-duty vinyl cord, ø3.4, 0.2 mm², 2 cores (Brown, Blue), 0.5 m

Note 1) Refer to page 1272 for solid state auto switch common specifications.

Note 2) Refer to page 1272 for lead wire lengths.

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

#### **Auto Switch Internal Circuit**



## Mass (g)

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

# **Dimensions** (mm)

