

Solid State Auto Switch Band Mounting Style D-H7C



Connector



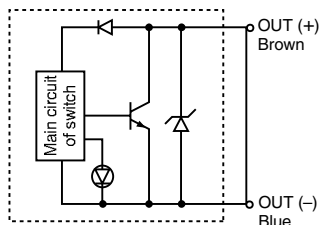
Caution

Precautions

1. 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 Internal Circuit

D-H7C



Auto Switch Specifications

PLC: Programmable Logic Controller

D-H7C (With indicator light)	
Auto switch model	D-H7C
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, $\phi 3.4$, 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 switches.

Mass

(g)

Auto switch model		D-H7C
Lead wire length (m)	0.5	15
	3	54
	5	85

Dimensions

(mm)

