Water Resistant 2-Color Indication Type Solid State Auto Switch: Band Mounting Style **D-G5BAL**

Auto Switch Specifications



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

Grommet

- Water (coolant) resistant type
- The proper operating range can be determined by the color of the light. (Red → Green ← Red)



△Caution

Precautions

Please consult with SMC if using coolant liquid other than water based solution.

PLC: Programmable Logic Controller

D-G5BAL (With indicator light)		
Auto switch model	D-G5BAL	
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	Operating range ········ Red LED illuminates. Proper operating range ······· Green LED illuminates.	
Standard	CE marking	

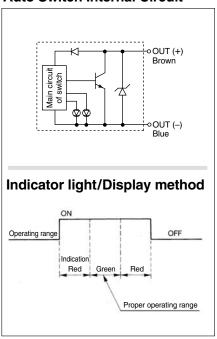
Lead wires — Oilproof heavy-duty vinyl cord, ø4, 0.2 mm², 2 cores (Brown, Blue), 3 m (Standard)
 Note 1) Refer to page 1272 for solid state auto switch common specifications.
 Note 2) Refer to page 1272 for lead wire lengths.

Mass

(g)

Auto switch model		D-G5BA	
Lead wire length (m)	0.5	_	
	3	68	
	5	108	

Auto Switch Internal Circuit



Dimensions

(mm)

