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

#### Grommet

- Water (coolant) resistant type
- The proper operating range can be determined by the color of the light.  $(Red \rightarrow Green \leftarrow Red)$



## **∆**Caution

## **Precautions**

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

## **Auto Switch Specifications**

	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	

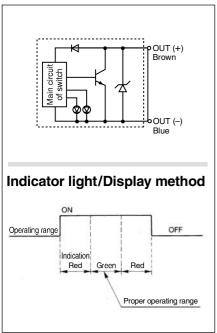
 Lead wires — Oilproof heavy-duty vinyl cord, ø4, 0.2 mm², 2 cores (Brown, Blue), 3 m (Standard) Note 1) Refer to page 1272 for solid state auto switch common specifications. Note 2) Refer to page 1272 for lead wire lengths.

## Mass

(g)

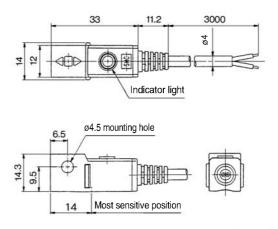
Auto switch mode	el	D-G5BA
Lead wire length (m)	0.5	_
	3	68
	5	108

## **Auto Switch Internal Circuit**



#### **Dimensions**

(mm)



36, Jalan Industri USJ 1/13, Taman Perindustrian USJ1, 47600 Subang Jaya, Selangor.
Tel: 603-8023 7743 / 8743 Fax: 603-8023 9743 email: sales@gentle.com.my / gpauto@tm.net.my