Solid State Auto Switch Band Mounting Type D-G39/D-K39





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

Terminal conduit





Precautions

- Use cable whose O.D. is within the size in the figure to maintain water resistant performance.
- **2.** After wiring, confirm that tightening gland and all screws are tightened.

Auto Switch Specifications

PLC: Programmable Logic Controller

D-G39, D-K39 (With indicator light)				
Auto switch model	D-G39	D-K39		
Wiring type	3-wire 2-wire			
Output type	NPN	NPN —		
Applicable load	IC circuit, Relay, PLC 24 VDC Relay, PLC			
Power supply voltage	5, 12, 24 VDC (4.5 to 28 VDC)	_		
Current consumption	10 mA or less	_		
Load voltage	28 VDC or less 24 VDC (10 to 28 VD			
Load current	40 mA or less 5 to 40 mA			
Internal voltage drop	1.5 V or less (0.8 V or less at 10 mA of load current)	4 V or less		
Leakage current	100 μA or less at 24 VDC	0.8 mA or less at 24 VDC		
Indicator light	Red LED illuminates when turned ON.			
Standard	CE marking, RoHS			

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

Weight (g)

Auto switch model		D-G39	D-K39
Lead wire	None	116	

Dimensions (mm)

