

KOGANEI

Auxiliary

AIR INDICATOR

INSTRUCTION MANUAL Ver.1.0

AIR INDICATORS

M5×0.8, R1/8 (M5×0.8)

- Air Indicators change colors to display the presence or absence of air pressure in pneumatic circuits.
- Air Indicators enable checks of pressurized lines, and of operating status and completion of operation.
- Air Indicators have construction to completely change colors, with sharply contrasting indication.

Symbol



Specifications

Item		Model	KIS-R	KIS-G	KIL-R	KIL-G
Port size			M5×0.8		R1/8 and M5×0.8 (female thread)	
Media			Air			
Operating pressure range MPa [psi.]			0.15~0.9 [22~131]		0.1~0.7 [15~102]	
Proof pressure MPa [psi.]			1.3 [189]			
Operating temperature range °C [°F]			0~60 [32~140]			
Maximum operating frequency Hz			5		3	
Lubrication			Required			
Color indication	No air pressure		None	None	Green	Red
	Under air pressure		Red	Green	Red	Green
Body material			Brass		Aluminum alloy	
Mass g [oz.]			5 [0.18]		86 [3.03]	

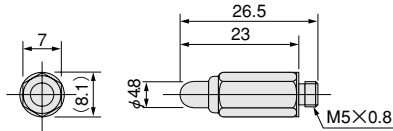
Sales unit

KIS is sold in sets of 5 pcs. When ordering, enter “one” for a set of 5 pcs.

KIL is sold as 1 pc.

Dimensions (mm)

● KIS



● KIL

