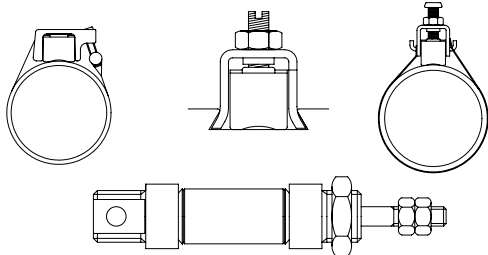


SD-15-1 Series:



(PBT Clamp) (PC Bracket) (PBK Clamp)



6 ψ ~63 ψ Round Cylindery

Unit : mm



Specification

Type	SD - 15-1R		SD - 15-1N		SD - 15-1P	
Characteristics						
Wiring	2Wire		3 Wire			
Connect Diagram						
Switching logic	Normally open		Solid state output, Normally open			
Output	Reed switch		NPN Sinking		PNP Sourcing	
Lead wire type	Angle					
Load voltage	5 ~ 240V DC/AC		5~28V DC			
Load current	100mA Max.		200mA Max.			
Switching rating	10W Max.		6W Max.			
Current consumption	---		20mA Max.@ 24V		18mA Max.@ 24V	
Voltage drop	2.5V Max.@ 40mA DC		0.5V Max.@ 200mA (Resistive load)			
Leakage current	---		0.01mA Max.			
Frequency	200Hz		1000Hz			
Shock	30G		50G			
Vibration	90 m/s ² (9G), Double amplitude 1.5 mm					
Insulation resistant	DC 500V 100MΩ (Lead wire to case)					
Withstand voltage	AC 1000V (50/60Hz) 1 minute (Lead wire to case)					
CE & Protection IP	EN60947-5-2 IEC529 IP67(NEMA 6)					
Indicator	Red LED				Green LED	
Cable	2.8ψ,2C, Gray PVC		2.8ψ,3C, Black PVC			
Temperature range	-10 ~ 70					
Protection circuit	---		Reverse polarity; Surge suppression			
Dimensions						

