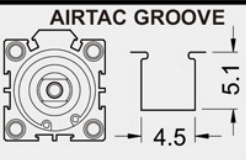
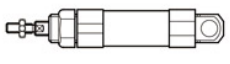
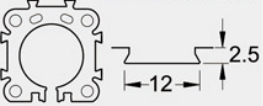
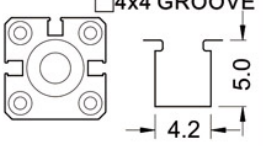
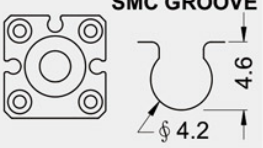
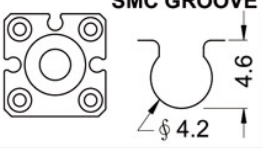
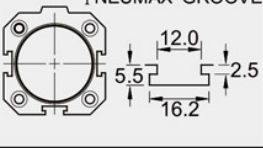
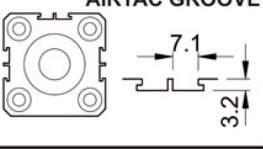
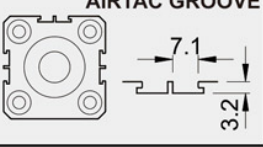
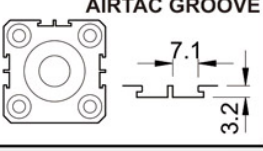
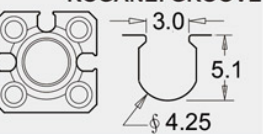
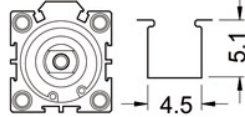
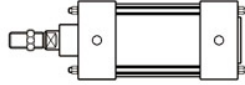
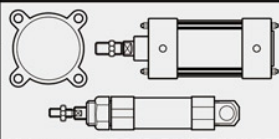
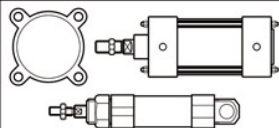
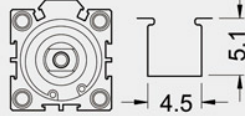
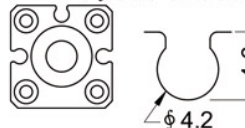
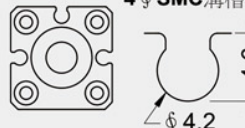
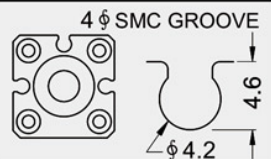
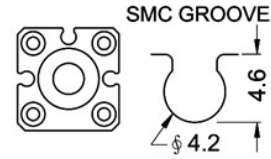
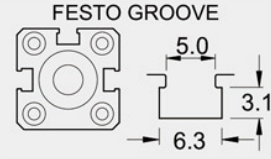
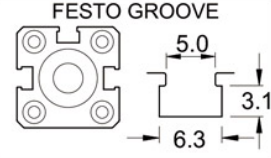
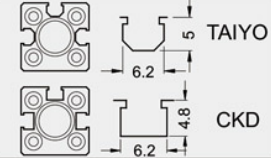
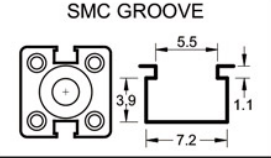
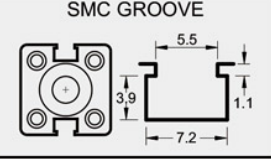
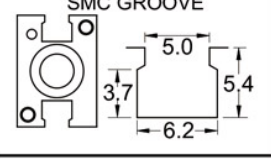
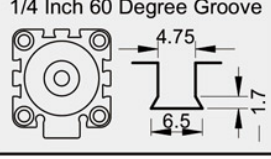
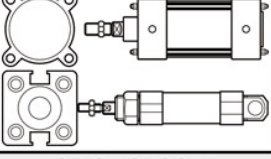
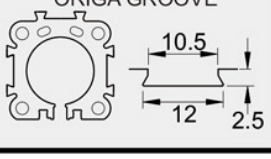
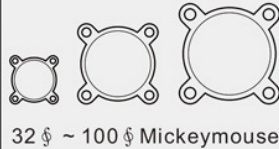
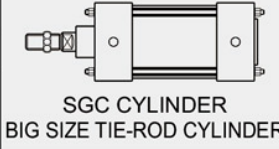
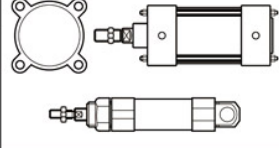
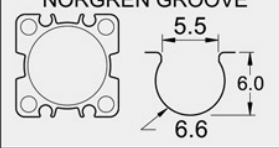
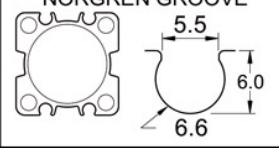
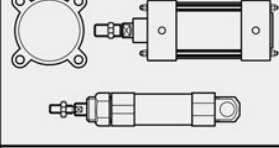
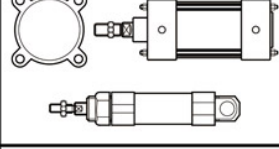
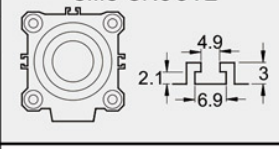
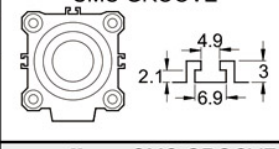
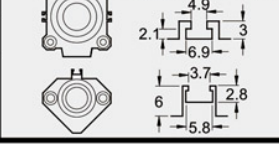


MODEL	STYLES	TYPE	VOLTAGE RANGE	OUTPUT RATING	APPLICABLE CYLINDER	
AL - 01R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 AIRTAC GROOVE	
AL - 01DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.		
AL - 01N		SOLID STATE NPN / N.O.	5 ~ 30V DC	6W MAX. 200mA MAX.		
AL - 01P		SOLID STATE PNP / N.O.				
AL - 03R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 6 ϕ ~63 ϕ ROUND CYLINDER	
AL - 03DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.		
AL - 03N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX. 200mA MAX.		
AL - 03S		SOLID STATE NPN/ PNP / N.O.				
AL - 05R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 ORIGA GROOVE	
AL - 05DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.		
AL - 05N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX. 200mA MAX.		
AL - 05S		SOLID STATE NPN/ PNP / N.O.				
AL - 06R		REED SWITCH / N.O.	5~120V DC/AC	10W / 100mA MAX.	 4x4 GROOVE	
AL - 06DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.		
AL - 06N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W / 200mA MAX. 3.5W / 100mA MAX.		
AL - 06S		SOLID STATE NPN/ PNP / N.O.				
AL - 07R		REED SWITCH / N.O.	5~120V DC/AC	10W / 100mA MAX.	 SMC GROOVE	
AL - 07DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.		
AL - 07N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W / 200mA MAX. 3.5W / 100mA MAX.		
AL - 07S		SOLID STATE NPN/ PNP / N.O.				
AL - 07RM		REED SWITCH / N.O.	5~120V DC/AC	10W / 100mA MAX.	 SMC GROOVE	
AL - 07DFM		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.		
AL - 07NM(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W / 200mA MAX. 3.5W / 100mA MAX.		
AL - 07SM		SOLID STATE NPN/ PNP / N.O.				
AL - 08R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 PNEUMAX GROOVE	
AL - 08DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.		
AL - 08N		SOLID STATE NPN / N.O.	5 ~ 30V DC	6W MAX. 200mA MAX.		
AL - 08P		SOLID STATE PNP / N.O.				
AL - 09R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 AIRTAC GROOVE	
AL - 09DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.		
AL - 09N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX. 200mA MAX.		
AL - 09S		SOLID STATE NPN/ PNP / N.O.				
AL - 10R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 AIRTAC GROOVE	
AL - 10DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.		
AL - 10N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX. 200mA MAX.		
AL - 10S		SOLID STATE NPN/ PNP / N.O.				
AL - 11R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 AIRTAC GROOVE	
AL - 11DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.		
AL - 11N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX. 200mA MAX.		
AL - 11S		SOLID STATE NPN/ PNP / N.O.				
AL - 12R		REED SWITCH / N.O.	5~120V DC/AC	10W / 100mA MAX.	 KOGANEI GROOVE	
AL - 12DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.		
AL - 12N		SOLID STATE NPN / N.O.	5 ~ 30V DC	6W MAX. 200mA MAX.		
AL - 12P		SOLID STATE PNP / N.O.				

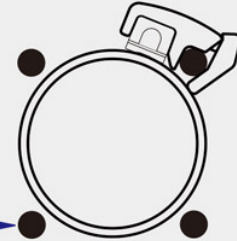
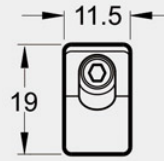
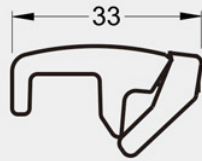
MODEL	STYLES	TYPE	VOLTAGE RANGE	OUTPUT RATING	APPLICABLE CYLINDER
AL - 13R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 ALL ROUND CYLINDER
AL - 13DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 13N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 13S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	
AL - 14R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	AIRTAC GROOVE 
AL - 14DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 14N		SOLID STATE NPN / N.O.	5 ~ 30V DC	6W MAX.	
AL - 14P		SOLID STATE PNP / N.O.		200mA MAX.	
AL - 15R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 63 ~ 63mm ROUND CYLINDER
AL - 15DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 15N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 15S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	
AL - 17R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 32 ~ 125mm TIE-ROD
AL - 17DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 17N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 17S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	
AL - 18R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 32 ~ 125mm TIE-ROD
AL - 18DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 18N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 18S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	
AL - 19R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 32 ~ 125mm TIE-ROD
AL - 19DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 19N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 19S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	
AL - 20R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 Mickeymouse, TIE-ROD, ROUND CYLINDER
AL - 20DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 20N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 20S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	
AL - 21R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 Mickeymouse, TIE-ROD, ROUND CYLINDER
AL - 21DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 21N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 21S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	
AL - 22DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	AIRTAC GROOVE 
AL - 22N		SOLID STATE NPN / N.O.	5 ~ 30V DC	6W MAX.	
AL - 22P		SOLID STATE PNP / N.O.		200mA MAX.	
AL - 26R		REED SWITCH / N.O.	5~120V DC/AC	3.5W / 100mA MAX.	4 SMC GROOVE 
AL - 26DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 26N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W / 200mA MAX.	
AL - 26S		SOLID STATE NPN/PNP / N.O.		3.5W / 100mA MAX.	
AL - 27DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	4 SMC 溝槽 
AL - 27N		SOLID STATE NPN / N.O.	5 ~ 30V DC	6W MAX.	
AL - 27P		SOLID STATE PNP / N.O.		200mA MAX.	

MODEL	STYLES	TYPE	VOLTAGE RANGE	OUTPUT RATING	APPLICABLE CYLINDER
AL - 28R		REED SWITCH / N.O.	5~120V DC/AC	3.5W / 100mA MAX.	 4φ SMC GROOVE
AL - 28DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 28N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W / 200mA MAX.	
AL - 28S		SOLID STATE NPN/PNP / N.O.		3W / 100mA MAX.	
AL - 29DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	 SMC GROOVE
AL - 29N		SOLID STATE NPN / N.O.	5 ~ 30V DC	3W MAX.	
AL - 29P		SOLID STATE PNP / N.O.		100mA MAX.	
AL - 30R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 FESTO GROOVE
AL - 30DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 30N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 30S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	
AL - 31R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 FESTO GROOVE
AL - 31DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 31N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 31S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	
AL - 32R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 TAIYO CKD
AL - 32DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 32N		SOLID STATE NPN / N.O.	5 ~ 30V DC	6W MAX.	
AL - 32P		SOLID STATE PNP / N.O.		200mA MAX.	
AL - 33R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 SMC GROOVE
AL - 33DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 33N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 33S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	
AL - 35R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 SMC GROOVE
AL - 35DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 35N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 35S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	
AL - 36R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 SMC GROOVE
AL - 36DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 36N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 36S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	
AL - 38R		REED SWITCH / N.O.	5~120V DC/AC	3.5W / 100mA MAX.	 1/4 Inch 60 Degree Groove
AL - 38DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 38N		SOLID STATE NPN / N.O.	5 ~ 30V DC	6W MAX.	
AL - 38P		SOLID STATE PNP / N.O.		200mA MAX.	
AL - 39R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	
AL - 39DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 39N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W / 200mA MAX.	
AL - 39S		SOLID STATE NPN/PNP / N.O.		3.5W / 100mA MAX.	
AL - 40R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 ORIGA GROOVE
AL - 40DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 40N		SOLID STATE NPN / N.O.	5 ~ 30V DC	6W MAX.	
AL - 40P		SOLID STATE PNP / N.O.		200mA MAX.	

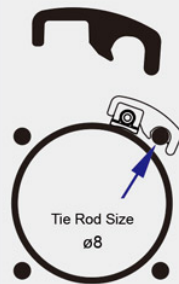
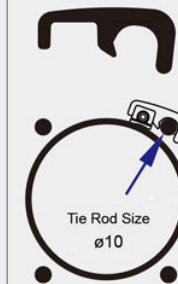
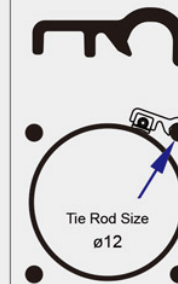
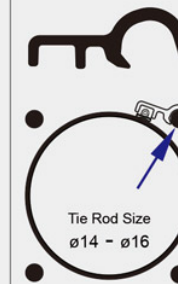
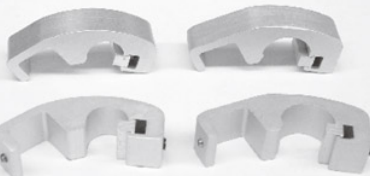
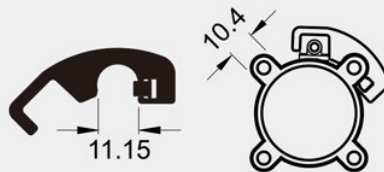
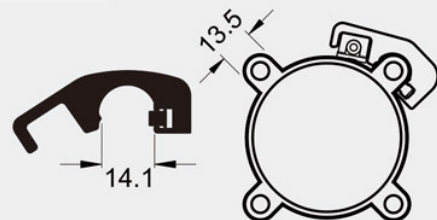
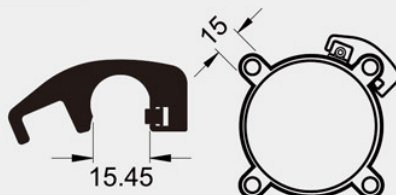
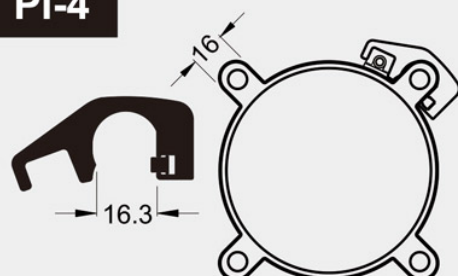
MODEL	STYLES	TYPE	VOLTAGE RANGE	OUTPUT RATING	APPLICABLE CYLINDER
AL - 41~44R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 32 ϕ ~ 100 ϕ Mickeymouse
AL - 41~44DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL41~44N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 45~47S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	
AL - 45~47R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 125 ϕ ~ 200 ϕ Mickeymouse
AL - 45~47DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL45~47N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 45~47S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	
AL - 48R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 SGC CYLINDER BIG SIZE TIE-ROD CYLINDER
AL - 48DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 48N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 48S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	
AL - 49R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 NORGREN GROOVE
AL - 49DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 49N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 49S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	
AL - 50R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 NORGREN GROOVE 5.5 6.0 6.6
AL - 50DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 50N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 50S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	
AL - 51R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 NORGREN GROOVE 5.5 6.0 6.6
AL - 51DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 51N		SOLID STATE NPN / N.O.	5 ~ 30V DC	6W MAX.	
AL - 51P		SOLID STATE PNP / N.O.		200mA MAX.	
AL - 59DF		2 WIRE SOLID STATE / N.O.	10 ~ 28V DC	1.4W / 50mA MAX.	
AL - 59N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 59S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	
AL - 69AM		STRONG MAGNETIC NO POLARITY 2 WIRE SOLID STATE / N.O.	10~30V DC	3W MAX. 100mA MAX.	
AL - 70R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 SMC GROOVE 4.9 2.1 6.9 3
AL - 70DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 70N		SOLID STATE NPN / N.O.	5 ~ 30V DC	6W MAX.	
AL - 70P		SOLID STATE PNP / N.O.		200mA MAX.	
AL - 71R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 SMC GROOVE 4.9 2.1 6.9 3
AL - 71DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 71N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 71S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	
AL - 72R		REED SWITCH / N.O.	5~240V DC/AC	10W / 100mA MAX.	 SMC GROOVE 4.9 2.1 6.9 3 3.7 2.8 5.8
AL - 72DF		2 WIRE SOLID STATE / N.O.	10~28V DC	1.4W / 50mA MAX.	
AL - 72N(P)		SOLID STATE NPN(PNP) / N.O.	5 ~ 30V DC	6W MAX.	
AL - 72S		SOLID STATE NPN/PNP / N.O.		200mA MAX.	

PAC BRACKET**Mounting AL-20, AL-21 Sereis on Tie-Rod Cylinder****PAC**

Matetial: Zinc Die Cast



Tie Rod Size →

Apply to Bore Size $\varnothing 32$ to $\varnothing 125$ Tie-Rod Cylinder (Tie Rod Size: $\varnothing 5$ to $\varnothing 12$)**PM BRACKET****Mounting AL-20, AL-21 Sereis on Tie-Rod Cylinder****PM - 6**Tie Rod Size
 $\varnothing 5 - \varnothing 6$ **PM - 8**Tie Rod Size
 $\varnothing 8$ **PM - 10**Tie Rod Size
 $\varnothing 10$ **PM - 12**Tie Rod Size
 $\varnothing 12$ **PM - 16**Tie Rod Size
 $\varnothing 14 - \varnothing 16$ **PI BRACKET****Mounting AL-20, AL-21 Sereis on Mickeymouse Cylinder****PI-1**Apply to Bore Size $\varnothing 32$ to $\varnothing 40$
Mickeymouse Cylinder**PI-2**Apply to Bore Size $\varnothing 50$ to $\varnothing 63$
Mickeymouse Cylinder**PI-3**Apply to Bore Size $\varnothing 80$
Mickeymouse Cylinder**PI-4**Apply to Bore Size $\varnothing 100$
Mickeymouse Cylinder

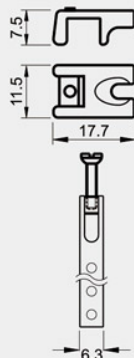
PBO CLAMP

Mounting AL-03 & AL-15 Series on Round Cylinder

PBO

PBO-01
For 6 ϕ ~ 63 ϕ round cylinder use

PBO-02
For 6 ϕ ~ 125 ϕ round cylinder use



Step 1

Start by keeping screw 3 to 4 turns into barrel nut on the end of the band assembly.



Step 2

1. Place the screw head into the clamp and wrap the band around the cylinder.
2. Position the pin with the nearest hole on the band and mark the hole with a permanent marker.



Step 3

1. Remove clamp assembly.
2. Cut the band at next 2 adjacent hole from marked hole.



Step 4

1. Insert cut end of the band into flat slot opposite from the clamp slot.
2. Place the chosen hole over the pin and bend the band firmly down with thumb pressure.
3. Wrap the band around cylinder barrel and re-insert screw head into clamp.
4. Position the switch and tighten.

! ATTENTION!
Do not over tighten!
Damage to the switch and/or cylinder may occur.



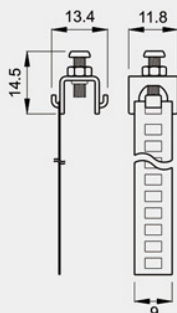
PBK CLAMP

Mounting AL-03 & AL-15 Series on Round Cylinder

PBK

PBK-01
For 6 ϕ ~ 40 ϕ round cylinder use

PBK-02
For 6 ϕ ~ 63 ϕ round cylinder use



Step 1

Loosen screw & nut.



Step 2

1. Place sensor & wrap the band around the cylinder.
2. Position the hook with the nearest hole on the band and mark the hole with a permanent marker.



Step 3

1. Remove mounting assembly.
2. Cut the band at the nearest edge of next hole.



Step 4

1. Re-place the sensor & mounting assembly.
2. Wrap the band & put the chosen hole on hook.
3. Position the switch and tighten.
4. Finally swivel nut for steady.

! ATTENTION!
Do not over tighten!
Damage to the switch and/or cylinder may occur.

