



Reference standard

ATEX
2014/34/UE



Pressure

MAX 10 bar (1 MPa)



Temperature

-10 + 90 °C

CHARACTERISTICS

Fluid	filtered air 50 µm, with or without lubrication	
Commutation system	poppet	
Connections	interface for sub-base	
Valve body	zamak	
Seals	NBR	
Spool	nickel-plated brass	

	standard	sensible
Nominal bore (mm)	2,3	1,5
Nominal flow rate (l/min)	5110	55
Force (N)	5	4

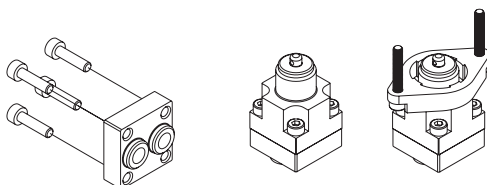
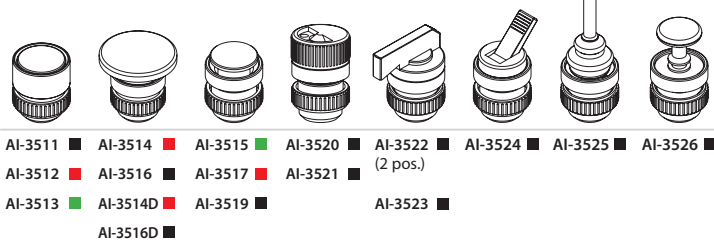
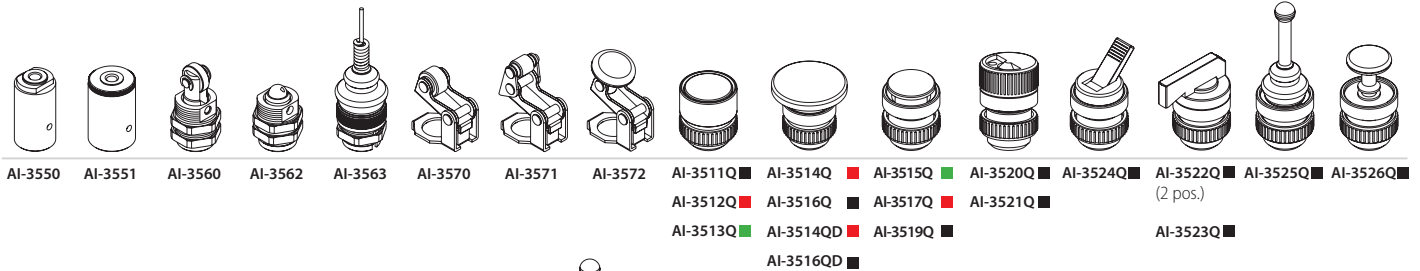


Mechanical push button - spring

	AI-3500 AI-3500S	standard sensible
	AI-3501 AI-3501S	standard sensible
	AI-3502	standard
	AI-3503 Available on request	2/2 NO

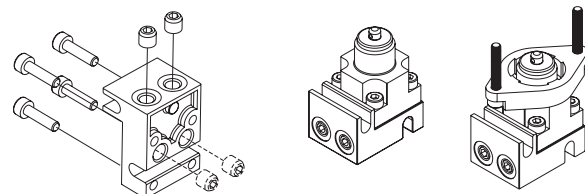
Mechanical push button for panel oration - spring

	AI-3500Q AI-3500SQ	standard sensible
	AI-3501Q AI-3501SQ	standard sensible
	AI-3502Q	standard
	AI-3503Q Available on request	2/2 NO



AI-3610

Sub-base with bottom connections M5
Sub-bases are supplied with M3x12 fixing screws (4 pcs) and M5x5 grub screws (2pcs) to close the unused ways.



AI-3612

Sub-base with side or bottom connections M5
Grub screws must be fixed with sealing loctite (243 type), being sure that loctite does not obstruct the ports or sink inside the valve. Grub screws must be screwed until reaching the base surface. Avoid screwing them completely.