

SERIES AI - JET2 - VALVES WITH PANEL OFORATION 3/2 - 5/2 - 5/3



Reference standard

ATEX
2014/34/UE



Pressure

MAX 10 bar (1 MPa)



Temperature

-10 + 90 °C

CHARACTERISTICS

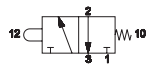
Fluid	filtered air 50 µm, with or without lubrication
Commutation system	poppet
Connections	M5, tube Ø4
Nominal bore (mm)	2,5
Nominal flow rate (NI/min)	70
Valve body	zamak
Seals	NBR
Spool	nickel-plated brass



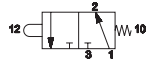
Mechanical push button for panel mounting

Tube Ø4

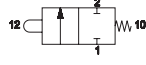
M5



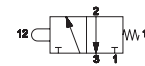
AI-9500B 3/2 NC



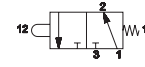
AI-9510B 3/2 NO



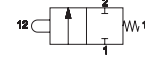
AI-9520B 2/2 NC



AI-9500BM 3/2 NC



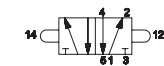
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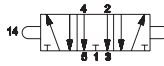
AI-9520BM 2/2 NC

Tube Ø4

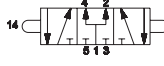
M5



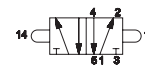
AI-9550B 5/2



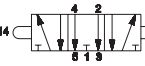
AI-9560B 5/3 c.a.



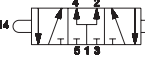
AI-9570B 5/3 c.p.



AI-9550BM 5/2



AI-9560BM 5/3 c.a.



AI-9570BM 5/3 c.p.

c.a. = open centres c.p. = pressurized centres



Recessed button

AI-35B10N ■
AI-35B10R ■
AI-35B10V ■



Protruding button

AI-35B11N ■
AI-35B11R ■
AI-35B11V ■



Two-position head button

AI-35B13N ■
AI-35B13R ■



Short lever selector

AI-35B20 2 steady positions
AI-35B21 3 unsteady positions
AI-35B22 3 steady positions



Long lever selector

AI-35B25 2 steady positions
AI-35B26 3 unsteady positions
AI-35B27 3 steady positions



Key selector

(extractable key)
AI-35B30 2 steady positions
AI-35B31 3 unsteady positions
AI-35B32 3 steady positions