How to Order 32 Series (MAConnect™)

32A - X X X - X X X - GXXX - X XX (Standard)

LXXX - X XX (Latching)

Solenoid Assembly

Part Numbers:
- S32001: Normally Closed Spool Assembly
- S32002: Normally Open Spool Assembly

Modifications:
- MOD 1727: Nickel Plated Body and/or Base
- MOD 1705: Negative Commons

Body Valve Function
- 0: Base Only
- A: 3 Way Normally Closed
- B: 3 Way Normally Open

Body Pilot Exhaust
- 0: Base Only
- M: Pilot Exh. Muffled
- P: Pilot Exh. Piped #10-32
- R: Pilot Exh. Piped M5
- U*: Pilot Exh. Out Main Exh.

Int. or Ext. Pilot
- 0: Base Only
- A: Int. Pilot
- B**: Ext. Pilot from Base

**Cannot be used w/ "U" body configuration.

* Not available w/ Flow Controls

Port Size & Thread Type
- 0: Valve Only
- A: #10-32
- B: M5 (NPTF Thru Ports)
- D: 6mm O.D. Tube Receptacle (NPTF Thru Ports)
- E: 1/4" O.D. Tube Receptacle (NPTF Thru Ports)
- F: M7 (NPTF Thru Ports)
- G: M5 (BSPPL Thru Ports)
- J: 6mm O.D. Tube Receptacle (BSPPL Thru Ports)
- K: 1/4" O.D. Tube Receptacle (BSPPL Thru Ports)
- L: M7 (BSPPL Thru Ports)
- M: M5 (BSPTR Thru Ports)
- P: 6mm O.D. Tube Receptacle (BSPTR Thru Ports)
- R: 1/4" O.D. Tube Receptacle (BSPTR Thru Ports)
- S: M7 (BSPTR Thru Ports)

Manifold Configuration
- 0: Valve Only
- J: Manifold Base Side Port
- K: Manifold Base Bottom Port
- L: Left End Manifold Base Side Port
- M: Left End Manifold Base Bottom Port
- N: Right End Manifold Base Side Port
- P: Right End Manifold Base Bottom Port

** Not available w/ Flow Controls

Note: For "G" solenoid use "D" type electrical connector. For "L" solenoid use the "EA" electrical connector.

Plug-In Manifold
- 0: Valve Only
- 1: Internal Pilot Side Port
- 3: Internal Pilot Bottom Port
- 5: External Pilot Side Port
- 7: External Pilot Bottom Port

Note: Thru ports are 1/4"
How to Order
Adapter Kits

MAConnect™ Adapter Assembly
(Positive Commons)
M-32001 - XX - X X

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<th>9 Pin Sub-D</th>
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<th>Leave Blank for NPTF Threads</th>
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Use MOD 1705 for Negative Commons

MAConnect™ Adapter Assembly
(Required For Connecting To A Remote Stack)
M-32002 - XX - X X

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How to Order SM32 for MAConnect™
Serial Manifold

SM32 - XX A - X X X - X X M - X X XX -9

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<th>Protocol</th>
<th>Output Indicator Lights</th>
<th>Power Connector</th>
<th>Bus Connector</th>
<th>Inputs</th>
<th>Input Types</th>
<th>Location of MACConnect Adapter</th>
<th>Pilot and Thread Type</th>
<th>Valve Series Adapter</th>
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<td>B 5 Pin Micro</td>
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** Revisions dated 11/00
32 SERIES PLUG-IN MANIFOLD

NOTE:
- All dimensions shown are in millimeters
- Tolerances on dimensions ±0.2

#10-32 ports shown