### How To Order Non Plug-In Circuit Bar For 32 Series

**EBM 32A - XX X X X - XX - 9**

![Diagram showing the configuration of the circuit bar.

#### Configuration

<table>
<thead>
<tr>
<th>SPACING</th>
<th>00</th>
<th>10.5mm</th>
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</thead>
</table>

#### Style

- **Internal Pilot**
  - A: Std'd Bar
  - B: Add-On Style Bar

- **External Pilot**
  - C: Side Cyl. Port w/ Flow Control
  - D: Bottom Cyl. Port w/ Flow Control
  - E: Side Cyl. Port w/ Regulator
  - F: Bottom Cyl. Port w/ Regulator & F.C.
  - G: Side Cyl. Port w/ Regulator & F.C.
  - H: Bottom Cyl. Port w/ Regulator & F.C.

End Plate Kit Included w/ styles "B" and "E"

Use regulator PR42A-C0AA

Must be ordered separately

#### CYL. PORT SIZE

<table>
<thead>
<tr>
<th>CYL. PORT SIZE</th>
<th>w/ NPTF Common Ports</th>
<th>w/ BSPPL Common Ports</th>
<th>w/ BSPTR Common Ports</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>A 10-32</td>
<td>B M5</td>
<td>C M7</td>
</tr>
<tr>
<td></td>
<td>D 5/32 Tube Receptacle*</td>
<td>E 6mm Tube Receptacle**</td>
<td>F 1/4&quot; Tube Receptacle**</td>
</tr>
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</tbody>
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* Pressed-In
** Screw-In

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**End Plate Kits and Parts**

- M-32004-01(*): Right Hand End Plate Kit For Internal Pilot
- M-32004-02(*): Right Hand End Plate Kit For External Pilot
- 17014-01: O-Ring, Through Port Seal (3 Required)
- 35240: End Plate Mounting Screw (2 Required)
- 28454: Isolator Disc Inlet and Exhauts
- 28455: Isolator Disc Pilot Supply Port
- 32625: 6mm Tube Receptacle
- 32627: 1/4" Tube Receptacle

* = P - BSPPL, T - BSPT, Blank - Std'NPTF
How To Order Plug-In Circuit Bar For 32 Series

ECD 32A - XX X X X - XX XX - 9

Valves, Cover Plates Assembled to Bar
Number of stations

SPACING
00 10.5mm

CONFIGURATION
A Side Cyl. Port
B Bottom Cyl. Port
C* Bottom Cyl. Port w/ Regulator
D* Bottom Cyl. Port w/ Flow Control

STYLE
Internal Pilot
A St'd Bar
B Add-On Style Bar

External Pilot
D St'd Bar
E Add-On Style Bar

CYL. PORT SIZE
w/ NPTF Common Ports
A 10-32
B M5
C M7
D 5/32 Tube Receptacle*
E 6mm Tube Receptacle**
F 1/4" Tube Receptacle**

w/ BSPL Common Ports
G M5
H M7
J 5/32 Tube Receptacle*
K 6mm Tube Receptacle**
L 1/4" Tube Receptacle**

w/ BSPTR Common Ports
M M5
N M7
P 5/32 Tube Receptacle*
R 6mm Tube Receptacle**
S 1/4" Tube Receptacle**

BASE ELECTRICAL
A0 Plug-In, 2 Wires (Latching)
B0 Plug-In, 2 Wires w/ Ground Wire (St'd)
C0 Plug-In, 4 Wires (Latching)
D0 Plug-In, 4 Wires w/ Ground Wire (Latching)
E0 Plug-In, 3 Wires (Latching)

* Not available with Add-On style options “B” & “E”

Use regulator PR42A-C0AA
Must be ordered separately

End Plate Kits and Parts
M-32005-01(*) End Plate Kit For Add-On Style Bars Internal Pilot
M-32005-02(*) End Plate Kit For Add-On Style Bars External Pilot
E-34041-018G Base Lead Wire Assy w/Ground Wire St’d
17014-01 O-Ring Port Seal
79091 Tie Rods (10.5mm)
79091-04/-08 Tie Rod (4 Station - 8 Station)
28485 Isolator Disc. Inlet & Exhaust
32625 6mm Tube Receptacle
32627 1/4" Tube Receptacle

(*) = P - BSPPL, T - BSPTR, Blank - St’d NPTF

* Pressed-In
** Screw-In
32 SERIES PLUG-IN BAR

NOTE:
- ALL DIMENSIONS SHOWN ARE IN MILLIMETERS
- TOLERANCES ON DIMENSIONS ± 0.2
- SIDE OR BOTTOM PORTS AVAILABLE

1/4" IN & ENS COMMONS

1 1/2" 1/4" NPSM CONDUIT

4.3 Typ.

1/8" COMMON EXTERNAL PILOT

46.0

11.0 Typ.

71.5

20.0

10.5 Typ.

4.0

75.5

114.0
32 SERIES NON PLUG-IN BAR WITH FLOW CONTROL

NOTE:
- ALL DIMENSIONS SHOWN ARE IN MILLIMETERS
- TOLERANCES ON DIMENSIONS ± 0.2
- SIDE OR BOTTOM PORTS AVAILABLE

1/4" IN & EXH COMMONS
1/8" COMMON EXTERNAL PILOT

Dimensions:
- Width: 79.1
- Height: 76.5
- Depth: 116.4
- Height of the holes: 30.5
32 SERIES NON PLUG-IN BAR
WITH REGULATOR AND FLOW CONTROL