

Specifications

Material:
Stainless steel core and springs, nylon body, FKM seals, and Nitrile gasket. FKM gasket available, consult factory.

Medium:
Air, Gas or other compatible Fluids

Power Consumption:
4 watts

Temperature Range:
-5 to 50°C

Coil Insulation Class:
F 155°C

Response:
10 milliseconds when energized; 12 milliseconds when de-energized

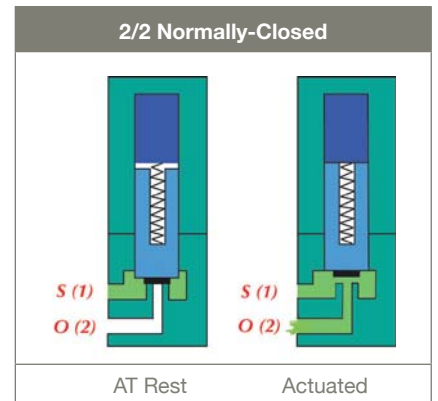
Voltage:
12 VDC or 24 VDC

Voltage Tolerance:
-5 to 10%

Working Pressure:
See chart Page below.

Max. Flow Rate:
3 mm Orifice: 120 l/min.

Function. Schematics



S - Supply | O - Outlet

| Order Information | | | | | | |
|-------------------|------------------|-------|---------|---------|------------------|-------------|
| Type | Working Pressure | Watts | Voltage | Orifice | Connector | Base No. |
| 15 mm 2/2 | 0 to 3 bar | 4 | 12 VDC | 3 | 90° with LED | E215H-3L012 |
| | 0 to 3 bar | 4 | 24 VDC | 3 | | E215H-3L024 |
| 15 mm 2/2 | 0 to 3 bar | 4 | 12 VDC | 3 | In-Line with LED | E215H-3C012 |
| | 0 to 3 bar | 4 | 24 VDC | 3 | | E215H-3C024 |

See Pages 66 - 68 and 73 + 74 for Connectors and Manifolds.

15 mm Valves

Mounting Interface

| Part No. | Description |
|------------|-------------------------------|
| M-E15HM-01 | 15 mm Single-Station Manifold |