

Solenoid Valve Joucomatic Type G356 3/2 1/8", Explosion Proof, EEx "m"

- Compact valve intended for single-acting actuator contro
- Coils interchangeable without dismantling the valve
- Valves do not require a minimum operating pressure
- The solenoid valves satisfy all relevant EC directives
- **ATEX Directive 94/9EC**
 II 2 G EEx m II T4
 II 2 D IP65 T 135°C



TECHNICAL DATA

| | |
|---------------------------------------|--|
| Operating differential pressure (bar) | 0 - 15 |
| Air inlet | G 1/8" |
| Body material | Brass |
| Internal parts and springs | Stainless steel |
| Seat | Brass |
| Sealing material | FPM (flouroelastomer) |
| Coil insulation | Class F |
| Connector specification | DIN 43650, standard B |
| Standard voltages | DC (=) 24V / AC (-) 24V-115V-230V/50Hz |
| Electrical safety | IEC 335 |
| Weight (g) | 156 |
| Manual override | As a standard feature |
| Protection class | IP65 (with cable plug) |
| Ambient temperature (°C) | -10 to +60 |
| Media | air, inert gas |

AIR SCHEMATIC

