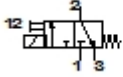


**MS6-EE-1/2-V24**  
**start valve**

| Feature                                 | Data/description            |
|---|-----------------------------|
| Exhaust-air function                    | not throttleable            |
| Type of actuation                       | electrical                  |
| Sealing principle                       | soft                        |
| Assembly position                       | Any                         |
| Manual override                         | resetting<br>detenting      |
| Design structure                        | Piston slide                |
| Type of reset                           | mechanical spring           |
| Type of piloting                        | direct                      |
| Pilot air supply                        | external                    |
| Flow direction                          | non reversible              |
| Valve function                          | 3/2<br>monostable<br>closed |
| Switching position indicator            | with accessories            |
| Operating pressure                      | 4 - 18 bar                  |
| b value                                 | 0,4                         |
| C value                                 | 29 l/sbar                   |
| Standard nominal flow rate              | 7.000 l/min                 |
| Characteristic coil data                | 24V DC                      |
| Operating medium                        | Compressed air              |
| Corrosion resistance classification CRC | 2                           |
| Medium temperature                      | -10 - 60 °C                 |
| Ambient temperature                     | -10 - 60 °C                 |



**MS6-EE-1/2-V24**  
**start valve**

| Feature                         | Data/description                                  |
|---------------------------------|---|
| Product weight                  | 740 g   |
| Electrical connection           | Plug<br>to DIN 43650<br>Cubic design<br>Design C  |
| Mounting type                   | Optional<br>Line installation<br>with accessories |
| Pneumatic connection, port 1    | G1/2  |
| Pneumatic connection, port 2    | G1/2  |
| Pneumatic connection, port 3    | G1/2  |
| Materials note                  | Copper and PTFE-free                              |
| Materials information for seals | NBR   |
| Materials information, housing  | Aluminium die cast                                |