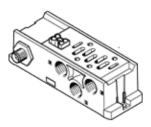
Subbase **VABS-S2-1S-G38-B-R3-EX1E** Part number: 8033160





Data sheet

| Feature | Value |
|---|---|
| Width | 42 mm |
| Based on the standard | ISO 5599-2 |
| Assembly position | Any |
| Pilot air supply | Internal |
| Operating pressure MPa | -0.09 1 MPa |
| Working pressure | -0.9 10 bar |
| Operating voltage range DC | 24 V |
| Surge strength | 0.8 kV |
| Acceptable current load at 40°C | 2 A |
| Degree of contamination | 3 |
| CE symbol (see declaration of conformity) | according to EU-Ex protection guideline (ATEX) |
| ATEX category Gas | II 3G |
| Explosion ignition protection type Gas | Ex nA IIC T3 X Gc |
| Explosion-proof ambient temperature | -5°C <= Ta <= +50°C |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further operation) |
| Corrosion resistance classification CRC | 0 - No corrosion stress |
| PWIS conformity | VDMA24364-B1/B2-L |
| Protection class | IP65 |
| | NEMA 4 |
| | in assembled condition |
| Ambient temperature | -5 50 °C |
| Product weight | 386 g |
| Mounting type | with through hole |
| Materials note | Conforms to RoHS |
| Material of connecting plate | Aluminum die cast |