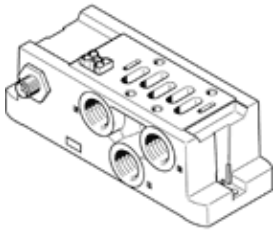


sub-base
VABS-S2-2S-G12-B-R3-EX1E

Part number: 8033162



Data sheet

| Feature | Value |
|---|---|
| Width | 52 mm |
| Based on the standard | ISO 5599-2 |
| Assembly position | Any |
| Pilot air supply | Internal |
| Operating 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 mark (see declaration of conformity) | to EU directive explosion protection (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 |
| Protection class | IP65 NEMA 4 in assembled condition |
| Ambient temperature | -5 ... 50 °C |
| Product weight | 815 g |
| Electrical connection | Round plug M12x1.5 |
| Mounting type | with through hole |
| Materials note | Conforms to RoHS |
| Material of connecting plate | Aluminium die cast |