

Sub-base
VABS-S2-2S-G12-B-R3
 Part number: 555645



[General operating condition](#)

Data sheet

Feature	Value
Construction width	52 mm
Based on standard	ISO 5599-2
Mounting position	optional
Pilot air supply	Internal
Operating pressure	-0.09 MPa ... 1 MPa
Operating pressure	-0.9 bar ... 10 bar
Operational voltage range DC	24 V
Immunity to surge	0.8 kV
Current rating at 40° C	2 A
Pollution degree	3
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	0 - No corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Degree of protection	IP65 NEMA 4 In assembled state
Ambient temperature	-5 °C ... 50 °C
Product weight	815 g
Type of mounting	With through-hole
Note on materials	RoHS-compliant
Material sub-base	Cast aluminium