Sub-base
VABS-S2-1S-N38-K1

Part number: 546100



Data sheet

Feature	Value
Construction width	42 mm
Based on standard	ISO 5599-2
Mounting position	optional
Pilot air supply	External
Operating pressure	-0.09 MPa...1 MPa -0.9 bar...10 bar
Operational voltage range AC	110 V
Operational voltage range DC	24 V
Immunity to surge	4 kV
Current rating at 40° C	2 A
Pollution degree	3
CE mark (see declaration of conformity)	To EU Low Voltage Directive
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	364 g
Type of mounting	With through-hole
Note on materials	RoHS-compliant
Material sub-base	Die-cast aluminium