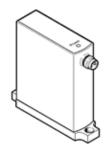
proportional pressure regulator VEAB-B-26-D18-F-A4-1R1 Part number: 8067672



Data sheet

Value
3-way proportional-pressure regulator
direct
mechanical spring
electrical
Any
soft
0 50 °C
5 50 °C
-20 70 °C
18 mm x 67 mm x 66 mm
Flange
Flange
Flange
NBR
with through hole
with accessories
Optional
0 0.55 MPa
0 5.5 bar
0 79.75 psi
-0.1 0.5 MPa
-1 5 bar
-14.5 72.5 psi
-0.1 MPa
-1 bar
-14.5 psi
>= 21 l/min
>= 14.5 l/min
0.5 %
0.4 %FS
0.25 %FS
0.05 %/K
0.75 %FS
70 g
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Inert gases
Lubricated operation not possible
IP65
RCM Mark
KC-EMV
to EU directive for EMC
in accordance with EU RoHS directive
To UK instructions for EMC
To UK RoHS instructions
Conforms to RoHS





FESTO

Feature	Value	
Corrosion resistance classification CRC	2 - Moderate corrosion stress	
Operating voltage range DC	19 29 V	
Nominal operating voltage DC	24 V	
Residual ripple	10 %	
Setpoint value	4 - 20 mA	
Signal range, analogue output	4 - 20 mA	
Accuracy, analogue output FS	2 %FS	
Max. electrical power consumption	1 W	
Polarity protected	for all electrical connections	
Short circuit strength	for all electrical connections	
Safety instructions	Safety position VEAA/VEAB	
Type of display	LED	
Electrical connection	4-pin	
	M8x1	
	Plug	
	to EN 60947-5-2	
Material housing	PA-reinforced	