ASCO - 2/2 PROPORTIONAL VALVE M5

SCS202A107VS3 Proportional Valve 2/2 NC. M5, 24VDC

- Normally closed
- Compact version
- Working pressure 0 to 12 bar
- Housing in brass



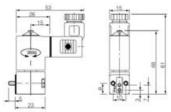
Product description

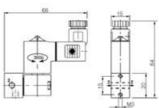
0-12 bar
12 bar
Air and neutral gases
0 °C to +60 °C, FPM (viton)
IP65
0 to 24 V DC
<5 %
3 %
2 %
Micro
Brass
Brass
Stainless 430FSS
Stainless 302SS
Brass
FPM (Viton)

Coil Epoxy

Dimensions

Base plate montage M5-connection





Coil	Voltage	Power consumption		Ambient temperature
	V DC	working current	hot/cold	
		mA	W	
CM15	12	Max. 175	3/2.6	0 °C to +60 °C
CM15	24	Max. 125	3/2.6	0 °C to +60 °C

Order number

Order no.	Connection	Flow factor	Kv	Differentia	al pressure bar	
	mm	m³/h	l/min.	min.	vacuum	air/gas
SCS202A101VS3	0.8	0.02	0.3	0	1	12.0
SCS202A102VS3	1.2	0.05	0.8	0	1	7.0
SCS202A103VS3	1.6	0.08	1.3	0	1	4.0
SCS202A104VS3	2.0	0.10	1.7	0	1	2.5
SCS202A105VS3	0.8	0.02	0.3	0	1	12.0
SCS202A106VS3	1.2	0.05	0.8	0	1	7.0
SCS202A107VS3	1.6	0.08	1.3	0	1	4.0
SCS202A108VS3	2.0	0.10	1.7	0	1	2.5

Accessories

- Cable connector C19207N21
- Control electronics E908A004
- Base plate 30300001

Specifications

Connection Thread	M5
Differential Pressure Air Max	4

Differential Pressure Max	4
Differential Pressure Min	0
Differential pressure vacuum max	1
Flow Max I/min Double	1.3
Function 1	2/2
Function 2	Normally Closed (SPST)
Function 2 Material Body	Normally Closed (SPST) Brass
Material Body	Brass