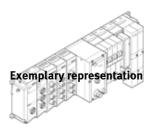
Valve terminal VIFB-03-B

Part number: 18980



Valve terminal VIMP-/VIFB-03, with fieldbus connection. Type to be discontinued. Available until 2012.



Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Valve function	5/2 bistable
	5/2 monostable
	5/3 pressurised
	5/3 exhausted
	5/3 closed
Standard nominal flow rate	300 1,300 l/min
Operating pressure	-0.9 10 bar
Electrical connection	Fieldbus
Max. number of valve positions	26
Max. no. of pressure zones	3
Electrical I/O system	Yes
Ambient temperature	-5 50 °C
Width	18 mm
	26 mm
Protection class	IP65
Exhaust-air function	throttleable
Type of actuation	electrical
Valve terminal type	03
Design structure	Piston slide
Pilot air supply	external
	Internal
Valve terminal structure	modular and expandable
Operating pressure for valve terminal with internal pilot air supply	4 8 bar
Pilot pressure	4 6 bar
Suitability for vacuum	Yes
Nominal operating voltage DC	24 V
CE mark (see declaration of conformity)	to EU directive for EMC
Corrosion resistance classification CRC	2
Medium temperature	-5 50 °C