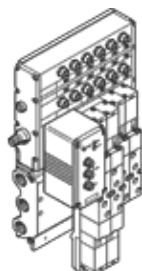


# Valve terminal IIFB-02-1/8-12-BU

Part number: 18854

FESTO

G1/8, with fieldbus connection.



## Data sheet

Feature	Value
Valve function	5/2 single solenoid 5/2 bistable 5/3 pressurised 5/3 exhausted 5/3 closed
Standard nominal flow rate	750 ... 1,000 l/min
Operating pressure	-0.9 ... 10 bar
Electrical connection	Fieldbus Integrated controller
Max. number of valve positions	12
Ambient temperature	-5 ... 50 °C
Protection class	IP65
Type of actuation	electrical
Valve terminal type	02
Design structure	Piston slide
Pilot air supply	external Internal
Valve terminal structure	Fixed-grid
Pilot pressure	1.5 ... 10 bar
Nominal operating voltage DC	24 V
Medium temperature	-5 ... 50 °C
Materials note	Contains PWIS substances