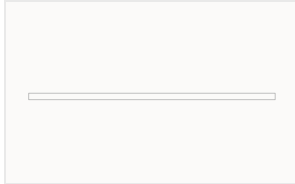


Overview

Product information



DF58-M-4AO-UI-6-30050002530

Analog output module, 4-channel, voltage type, current type

Product advantages

- The analog output module can receive output voltage and current standard signals.
- 4-channel analog output, voltage current type.
- Two LED indicators indicate that the module is operating normally and communication is normal.
- Magnetic isolation between the on-site layer and the system layer.
- Transmitted in 16 resolution format.
- Protection level IP20.

Product certification

Technical data

Product drawing

3D model

□

Technical Information

Overcurrent protection	Yes
Voltage output range	± 10V, 0-10V, 2-10V, ± 5V, 0-5V, 1-5V
Voltage output accuracy (25 °C)	± 0.1% (full range)
Current output accuracy (25 °C)	± 0.1% (full range)
System feed current	<120mA
Error diagnosis	Yes
Working voltage	24V DC+20%/-15%
Current output range	± 20mA, 0-20mA, 4-20mA
Line type	2/3/4 wire system

Number of channels	4
Data size	8 Byte
Resolving power	16bit
	Differential
Conversion time	150us/channel
Isolation method	Magnetic isolation from the on-site layer

Environmental requirements

Protection type	IP20
working temperature	-25... 60 °C
Storage temperature	-40... 85 °C
relative humidity	5... 95% RH (condensation)

Wiring parameters

The maximum crimping area of the wire	1.5mm ²
	0.14mm ²
Maximum crimping area of wire (AWG)	AWG16
Connection technology: input/output	PUSH-IN type terminal blocks
Strip length	8-10mm
Installation method	DIN-35 type guide rail

Accessories

Business data

Order number	30050002530
Packing unit	1
Minimum order quantity	1

Products weight (without packaging)

60g