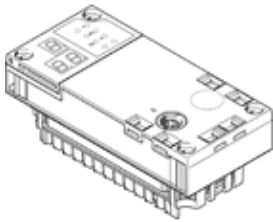


# measuring module CPX-CMIX-M1-1

Part number: 567417

FESTO



## Data sheet

Feature	Value
Dimensions W x L x H	50 mm x 107 mm x 55 mm
Diagnosis	Channel and module-oriented diagnostics
Short circuit strength	Yes
Device-specific diagnostics	Undervoltage modules Undervoltage measuring system Via local 7 segment display
Max. no. of modules	9
Display	Seven-segment display
Status displays	LED yellow = PL (power load) LED red = error
Operating voltage range DC	18 ... 30 V
Nominal operating voltage DC	24 V
Power failure buffering	10 ms
Current consumption at nominal operating voltage	80 mA
Authorisation	C-Tick
Storage temperature	-20 ... 70 °C
Relative air humidity	5 - 95 % non-condensing
Protection class	IP65 to IEC 60529
Ambient temperature	-5 ... 50 °C
Product weight	140 g
Axes per string	1
Number of axis strings	1
Max. line length	30 m
Control interface electrical connection	Plug socket M9 5-pin
Control interface	Digital CAN bus with Festo protocol
Materials note	Conforms to RoHS
Material housing	PA-reinforced