

➔ Cross Reference RA Part Number: **PN-F003052**

➔ Mfr Part Number: **016-01AA-FAIP-MG**



Crompton Instruments

DC Ammeters

Product Codes

Rating	Scaling	Cat. no.
0-50mV	To suit	•016-01A*-EC**
0-1mA	To suit	•016-01A*-FA**
0-5mA	To suit	•016-01A*-FX**
0-10mA	To suit	•016-01A*-HA**
0-20mA	To suit	•016-01A*-HF**



(Note: Product image may vary depending on model # and configuration.)

DC Ammeter

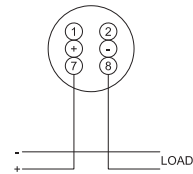
Part Number:

016-01AA-FAIP-MG

Product Type	3.5" Fiesta Panel Meter
Function	Moving Coil DC Ammeter
Specification	ANSI C39.1 Standard
Input	0/1 Milliamps DC
Scale	0/100 Percent
Option	Panel Gasket

Connections

AMMETER DC
Direct connected (max rating 30A)



012-01A
013-01A
014-01A
016-01A

Specifications - Moving Coil DC Ammeter and Voltmeter

Accuracy:	1.5
Ratings:	Ammeters: 100µA to 30A
Voltmeters:	50mV - 600V
Overload:	Ammeters: x1.2 for 2 hours, 10 x for 5 seconds
Voltmeters:	x1.2 for 2 hours, 2 x for 5 seconds
Impedance:	Voltmeters: 1000 ohms per nominal volt
Operating temperature:	-20°C to 65°C (-4°F to 149°F)
Storage temperature:	-30°C to 70°C (-22°F to 158°F)

Dimensions

Instrument	Dim X inches	Dim X mm
MC. INSTS	1/4"-28 UNF	18.0
MI Voltmeter and AMM upto 59A	1/4"-28 UNF	18.0
MI Ammeter 60A and over	5/16"-24 UNF	23.0

