

Product data sheet

Specifications



analog ammeter AMP - 3 In without dial - 72 x 72 mm

16003

Main

Range	PowerLogic
Device Short Name	AMP
Product Or Component Type	Ammeter
Device Application	Motor
Range Compatibility	Prisma Prisma P door Prisma Prisma G door
Technology Type	Ferromagnetic
Scale Type	62 mm over 90°
Mounting Support	Front face

Complementary

Type Of Measurement	Current
Accuracy Class	Class 1.5
Power Consumption In Va	1.1 VA
Power Consumption In Va	1.1 VA
Overload Withstand	1.2 In, permanently 10 In, 5 s
Device Mounting	Flush
Operating Position	30°/vertical
Width	72 mm
Height	72 mm
Depth	75 mm
Temperature Drift	+/- 0.003 %/°C

Environment

Standards	IEC 61010-1 IEC 61000-4 IEC 60051-1
Ip Degree Of Protection	IP52
Ambient Air Temperature For Operation	-25...50 °C
Reference Temperature	23 °C

Packing Units

Unit Type Of Package 1	PCE
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Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Number Of Units In Package 1	1
Package 1 Height	10.0 cm
Package 1 Width	8.5 cm
Package 1 Length	9.0 cm
Package 1 Weight	191.0 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	33
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	6.757 kg

Contractual warranty

Warranty	18 months
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Sustainability



Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)

Well-being performance

 Mercury Free	
 Rohs Exemption Information	Yes
Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins