

# Product data sheet

## Characteristics

# 16030

## modular analog ammeter without scale iAMP - 0..2000 A



### Main

Range	Acti 9
Range of product	Acti 9
Product name	Acti 9 iAMP
Device short name	IAMP
Product or component type	Ammeter
Range compatibility	Prisma G door Prisma P door
Technology type	Ferromagnetic
Scale type	Pseudo-linear scale over 90°
Mounting support	DIN rail

### 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
9 mm pitches	8
Width	70 mm
Height	83 mm
Depth	66 mm
Temperature drift	+/- 0.03 %/°C
Connections - terminals	Tunnel type terminal rigid 1.5...6 mm <sup>2</sup>
Market segment	Residential Small commercial
Compatibility code	AMP

### Environment

Standards	IEC 60051-1 IEC 61000-4 IEC 61010-1
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Ambient air temperature for operation	-25...50 °C
Reference temperature	23 °C

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### Offer Sustainability

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RoHS (date code: YYWW)	Compliant - since 0610 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>
REACH	Reference not containing SVHC above the threshold <a href="#">Reference not containing SVHC above the threshold</a>

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### Contractual warranty

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Warranty period	18 months
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