



KIT3 CIRE3-FLEX 200..20kA 120

KIT3 CIRE3-FLEX 200..20kA 120

Code: M86014. DESCATALOGADO

- > PINZA
- > Scale: 200 A/2000 A/20 kA
- > Lenght: 120 cm
- > Nr Sensors: 3 x FLEX 200..20kA 120
- > Measurement Range (A): 20 ... 200 A / 200 ... 2000 A / 2000 ... 20000 A
- > IΔn min.(A): 2
- > I min: 2 / 20 / 1000

Specifications

AC power supply	
Installation category	CAT III 300 Vac (IEC 61010)
Consumption	9 VA
Frequency	50...60 Hz.
Nominal voltage	100...400 Vc.a.
Minimum current	0,01 x In
DC power supply	
Nominal voltage	70...315 Vdc
Environmental characteristics	
Protection class	IP 53
Relative humidity (without condensation)	95%
Storage temperature	-10...+65 °C
Working temperature	10...+50 °C
Standards	
Certifications	UL, VDE
Electrical safety, Maximum height (m)	2000
Standards	IEC 60664-1, IEC 61010-1, IEC 62053-21, UL94, VDE 0110, IEC 61000-3-2, IEC 61000-3-3, IEC 61000-6-4 , EN 55011 , EN 55022 , IEC 61000-6-2 , IEC 61000-4-2 , IEC 61000-4-3 , IEC 61000-4-4 , IEC 61000-4-5 , IEC 61000-4-8, IEC 61000-6-1 , IEC 61000-4-11 , UNE-ENV 50141
Current measurement circuit	
Phase current measuring range	(.../2V) 2,5...100% Full scale clamp
Measurement units	Automatic scale change
Transformation ratio	Transformer
Voltage measurement circuit	
Sampling frequency	45...65 Hz
Frequency measuring range	45...65 Hz



KIT3 CIRE3-FLEX 200..20kA 120

Code: M86014.

Mechanical characteristics

Weight (kg)	0,84
-------------	------

Measurement accuracy

Phase current measurement	0.5% (see current clamp measurement error)
Active energy measurement (kWh)	1% (see measurement error of the current clamps)
Active power measurement (kW)	1% (see measurement error of the current clamps)
Phase voltage measurement	0,5%