

48260100

Socomec DIRIS Q-800 Advanced Power Quality Analyser with Display RS485 Ethernet USB



POWER ANALYSERS

socomec
Innovative Power Solutions



Component type	Power quality analyser
Range	DIRIS Q-800
Model	N/A
Product status	Existing

The DIRIS Q-800 is an advanced power quality analyser with a large touch screen for local analysis and a wide range of communication protocols for remote monitoring. It has a wide range of power quality analysis functionalities such as waveform capture, harmonic analysis, voltage interruptions and event logging. The embedded web server offers real-time remote monitoring.

ELECTRICAL

Number of voltage input channels	4
Number of current input channels	4
Current measurement	With current clamp meter/clamp adapter
Current supply	Mains power supply
Voltage measuring range/AC direct	0-1000 V
Power factor	Yes
Effective power	Yes
Reactive power	Yes
Apparent power	Yes

CONSTRUCTION

Interface	Yes
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MECHANICAL

Indication	Graphic
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DIMENSIONS

Measured value memory	Yes
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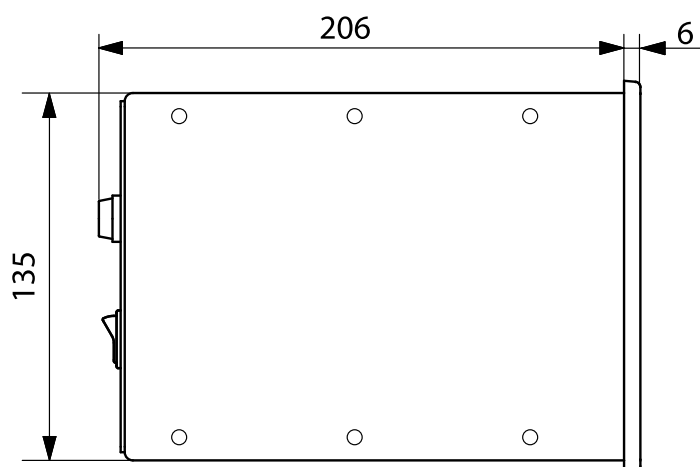
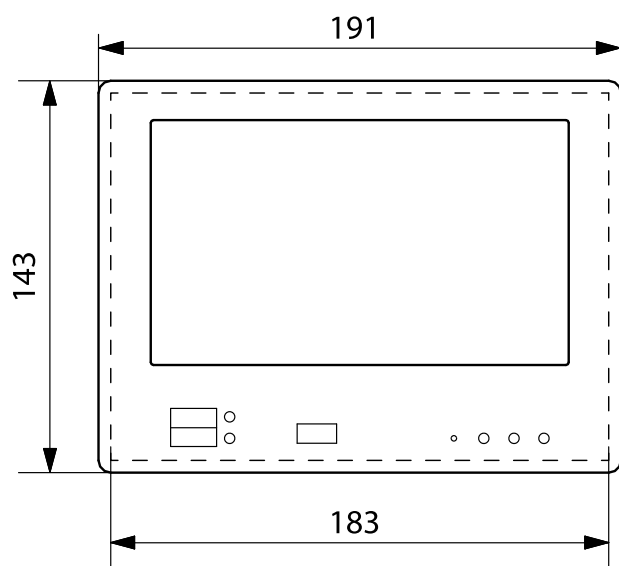
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DIMENSIONAL DIAGRAM



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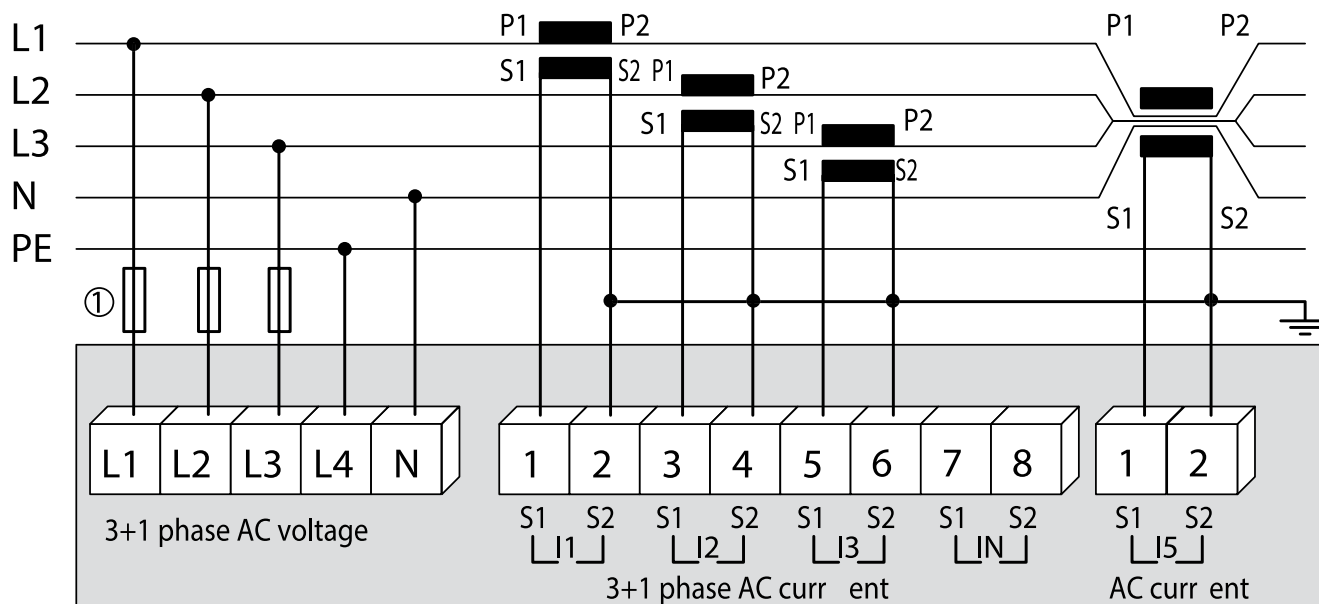


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ELECTRICAL CONNECTION DIAGRAM

Three-phase + neutral, 3 CT + differential measurements (1/5 A)



1. 0.5 A gG / 0.5 A class CC fuses.