

# Industrial extension cord 32 A with ModBUS single-phase power meter

- Integrated Power Meter
- Supports loads up to 32 A
- Extension length of 3 m
- RS485 ModBUS Output

**KET-RKE-032** is an industrial extension cord with an integrated **single-phase current meter** that supports loads up to 32 A.

It is equipped with an RS485 port to connect to other KET-RKE series in daisy-chain (with KET-RKY-101 accessory cable) and to the Rack Monitor KET-RKS or KET-RKM (with KET-RKY-100 accessory cable).

The extension has a total length of 3 m and has a three-pole connector (phase, neutral, ground) that sports 230 VAC @ 32 A.

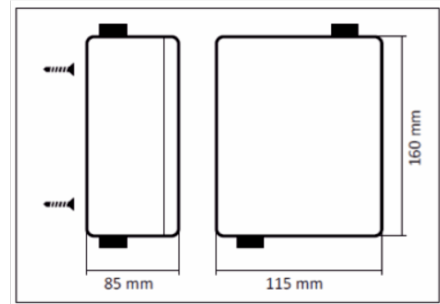
## KET-RKE-032

### Applications

Data Centres and racks

### Versius

KET-RKE-063.P32S32



LE SPECIFICHE TECNICHE E LE IMMAGINI RIPORTATE IN QUESTA SCHEMA TECNICA SONO SOGGETTE A VARIAZIONI E AGGIORNAMENTI

### Technical Features

General specifications	<b>Protection Range:</b> Case: IP56; Socket: IP67 <b>Operative Temperature:</b> -25 ÷ +55 °C <b>Storage Temperature:</b> -40 ÷ +70 °C <b>Relative Humidity:</b> MAX 95% not condensing
Case	<b>Dimensions:</b> 160 x 115 x 85 mm (W x H x D) <b>Mounting:</b> Wall <b>Material:</b> Thermoplastics
Power supply	<b>Supply Voltage:</b> Self power, 230 VAC (50 Hz) <b>Consumption:</b> <10 VA <b>Connectors types:</b> Industrial extension of 3 m (5 x 6 mm <sup>2</sup> ) with 3-pin connectors (phase, neutral and ground)
Rs485 interface	<b>Supported Protocols:</b> ModBUS RTU <b>Communication Rate:</b> 38400, 19200, 9600, 4800 bps <b>Isolation:</b> Class II <b>Connectors types:</b> 1 RJ45 for connection to other extensions and 1 RJ45 for connection to the rack
Current and voltage input	<b>Voltage Inputs:</b> 230 VAC <b>Current Inputs:</b> 32 A @ 50 Hz
Certifications	<b>Referends Standard:</b> EN50470, IEC61000, EN55022, IEC60068, IEC60529, IEC60695-2-11 <b>Approvals:</b> CE, MID <b>Security:</b> <b>Metrology:</b>