

Rittal – The System.

Faster – better – everywhere.



DK 7240.301 Socket strip

State: 2026-04-19 (Source: rittal.com/ca-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7240.301 - Socket strip With energy measurement

To measure the power consumption of connected equipment, pin patterns: "ground contacts", variable mounting options.

Features

Model No.	DK 7240.301
Product description	The 7x CEE 7/3 outlet strip (type F - shockproof socket) with integrated display measures the energy intake of all the connected consumers. The 482.6 mm (19") long outlet strip can optionally be mounted on the 19" mounting frame, on the housing frame or at the rear of the wall-mounted distributor. The installation bracket can be mounted in four different positions, allowing for variable mounting. The outlet strip can be used on any profile with 25 mm hole pattern, no additional mounting accessories are required.
Benefits	Measurement accuracy of $\pm 5\%$
Function principle	Measurement of current, voltage, frequency, active power, active energy and phase shift
Material	Aluminum section, natural anodized Socket inserts: Polycarbonate
Supply includes	Socket strip 2 mounting bracket Fasteners Operating manual With 3 m connection cable (wire end ferrules)
Version	Mit Display
Outlets	7 x D, ground pin (type F, CEE 7/3)
Dimensions	Height: 45 mm Depth: 50 mm Length: 482.6 mm
Length of connection cable	3 m
Connection cable (type)	H05VV-F3G1.5 with wire end ferrules
Mounting dimensions	464.1 mm

Features

Rated operating voltage	230 V AC, 50 Hz
Rated voltage	230 V AC, 50 Hz
Rated current (max.)	16 A
Installation options	Components with a 25 mm pitch pattern 482.6 mm (19") level Enclosure frame IT wall-mounted distributor, at the rear, horizontal (adequate width provided)
Socket color	RAL 7035
Operating temperature range	5 °C...45 °C
Relative humidity (non-condensing)	10 %...80 %
Storage temperature range	-15 °C...60 °C
Packaging unit	1 pc(s).
Net weight	0.88 kg
Gross weight	1.08 kg
Customs tariff number	85366990
ETIM 9	EC000330
ECLASS 8.0	27142604
Product description	DK Socket strip, CEE 7/3 (type F), 7-way, 230 V (AC), 16 A, LHD: 482,6x45x50 mm, with display

Approvals

Explanations	Declaration of conformity
--------------	---------------------------