

Rittal – The System.

Faster – better – everywhere.



DK 7480.300

Energy-Box, 482.6 mm (19")

State: 6/2/2026 (Source: rittal.com/in-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7480.300 - Energy-Box, 482.6 mm (19") Pull-out

Designed to accommodate both DC and AC components, pull-out component front for optimum access to the wiring space from above and below.

Features

Model No.	DK 7480.300
Product description	Depth-variable top hat rail for snap-in attachment of installed equipment to DIN 43 880 in sizes 1 – 3 (e.g. to accommodate flush-type socket outlets, circuit-breakers, etc. or entire installed assemblies). Cable clamping at the rear. Two power distribution rails with connection clamps on an insulated base/plinth. Plastic cover including extension cover. Maximum capacity = 22 HP (22 x 18 mm = 396 mm). Enclosure height: 3 U. Enclosure depth: 223 mm. Maximum extension: 220 mm. Connection clamps: 4 clamps 35 mm ² , 18 clamps 16 mm ² (per rail).
Colour	RAL 7035
Supply includes	Energy-Box with plastic blanking covers. Connection clamp 18 connection clamps, 16 mm ² 4 connection clamps, 35 mm ² Strain relief Identification strips Brush strip
Max. pitch units @ 18 mm	22
Dimensions	Width: 482.6 mm Depth: 220 mm
Units	3 U
Packs of	1 pc(s).
Net weight	6.1
Gross weight	6.14
Customs tariff number	94032080
EAN	4028177247529

Features

E-Number Sweden	E7239509
ETIM 9	EC002006
ECLASS 8.0	27189268

Tender text

Energy box, 3 U, pull-out

This Energy-Box is designed to accommodate both DC and AC modules. The pull-out module front affords optimum access to the wiring space from above and below.

Technical specifications:

Depth-variable top-hat rail for "snap-in" attachment of installed equipment as per DIN 43880 in sizes 1 - 3.

Cable clamping at rear.

2 power distribution rails with connection clamps mounted on isolated plinths.

Plastic cover including extension covers.

18 pcs. connection clamps, 4 mm²

4 pcs. connection clamps, 16 mm²

Max. number of installed devices = 22 (width = 18 mm)

Depth = 220 mm