

Rittal – The System.

Faster – better – everywhere.



DK 7643.000

Wall-mounted enclosures AE

State: 31/01/2026 (Source: rittal.com/uae-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7643.000 - Wall-mounted enclosures AE with 482.6 mm (19") mounting angles, depth-variable

Wall-mounted enclosure for small networks with fixed 482.6 mm (19") mounting level and gland plate with brush strip for cable entry at the bottom. Protection category IP 55.

Features

| | |
|------------------------------------|---|
| Model No. | DK 7643.000 |
| Product description | Wall-mounted enclosure for small networks with a high protection category. |
| Material | Enclosure: Sheet steel |
| Surface finish | Enclosure: Powder-coated Mounting angles: Zinc-plated |
| Colour | RAL 7035 |
| Supply includes | Enclosure with hinged door Door hinged on the right, may be swapped to the left Cam lock with 3 mm double-bit insert Gland plate with brush strip for cable entry in the enclosure base Mounting angles, 482.6 mm (19"), fully depth adjustable C rail, for cable clamping on the rear panel Metal bracket for optional accommodation of an earth rail or 482.6 mm (19") socket strip |
| Units | 13 U |
| Dimensions | Width: 600 mm Height: 600 mm Depth: 350 mm |
| Installation depth | 310 mm |
| Installation height for components | 13 U |
| Door hinge position | right, may be swapped to the left |
| Number of locks | 2 |
| Basic material | Sheet steel |

Features

| | |
|-----------------------------------|--|
| Protection category to IEC 60 529 | Up to IP 66 (depending on the selected gland pate) |
| Gland plate | Size: 5 Qty.: 1 |
| Packs of | 1 pc(s). |
| Net weight | 23.399 |
| Gross weight | 25 |
| Customs tariff number | 94032080 |
| EAN | 4028177147034 |
| E-Number Sweden | E7239954 |
| ECLASS 8.0 | 27180208 |

Approvals

| | |
|-----------|------------|
| Approvals | TÜV VDE |
|-----------|------------|

Tender text

Wall-mounted distributor enclosure with 482.6 mm (19") accommodation level, 13 U

13 U wall-mounted distributor made from 1.5 mm sheet steel, gland plate with two cable entry brush strips fitted in enclosure base, 2 mm sheet steel door with two cam locks and double-bit inserts, can be changed for a T-handle with security lock.

Doorstop interchangeable between left and right.

Two C rails are fitted on the left and right in the enclosure depth that enable linearly adjustable 482.6 mm (19") mounting angles to be mounted on each of them.

The cables can be fed in through the cutouts alongside the mounting angles. Incoming and outgoing cables are fed through the gland plate with the two brush strips into the enclosure base and are clamped to one of the C rails mounted in the width of the enclosure. A mounting plate with mounting holes for fitting a socket strip or a potential equalisation rail is installed above the C rail.

The gland plate with the two brush strips can be changed for plastic gland plate with PG gland knockouts
Spray finish: RAL 7035, electrophoretic dipcoat, textured on the outside

Dimensions: W: 600 mm H: 600 mm D: 350 mm