

# Rittal – The System.

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## PC 5366.050

## PC enclosure system

State: 01/08/2025 (Source: [rittal.com/sg-en](http://rittal.com/sg-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# PC 5366.050 - PC enclosure system

Secure accommodation of all PC components, from monitors, to PCs, to keyboards. For ultimate ease of operation in a modern design. Perfect protection from humidity and dirt, temperature fluctuations and unauthorised access.



## Features

|                     |   |
|---------------------|---|
| Model No.           | PC 5366.050   |
| Design              | with glazed door at the top, keyboard drawer and component shelf  |
| Product description | Secure accommodation of all PC components, from monitors, to PCs, to keyboards. For ultimate ease of operation in a modern design. Perfect protection from humidity and dirt, temperature fluctuations and unauthorised access. |
| Material            | Enclosure, door, rear door, mounting compartment, supports: Sheet steel<br>Handles, decorative trim panels: Plastic<br>Door trim panels: Aluminium<br>Viewing window: Single-pane safety glass                                  |
| Surface finish      | Enclosure and door: Dipcoat primed, powder-coated on the outside, textured paint  |
| General colour      | RAL 7035  |
| Colour              | Enclosure, door, decorative trim panels, supports: RAL 7035<br>Handle: RAL 7015<br>Monitor panel, door centre part: RAL 7015  |

# Features

|                                     |  |
|-------------------------------------|--|
| Supply includes                     | Enclosure, door, rear door<br>Gland plates<br>Glazed door, top<br>Keyboard drawer<br>Component shelf           |
| Dimensions                          | Width: 600 mm<br>Height: 1,600 mm<br>Depth: 636 mm   |
| IP protection category to IEC 60529 | IP 55  |
| Protection category NEMA            | NEMA 12  |
| Type rating to UL 50E               | Type 1<br>Type 12  |
| Max. keyboard dimensions (WxHxD)    | 480 x 70 x 260 mm  |
| Basic material                      | Sheet steel  |
| Packs of                            | 1 pc(s).   |
| Net weight                          | 93.5   |
| Gross weight                        | 95.8   |
| PCF per pack (cradle-to-gate)       | 386.3 kg CO2 eq (Cat B)  |
| Note on PCF category                | Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared |
| Customs tariff number               | 94032080   |
| EAN                                 | 4028177959422  |
| ETIM 9                              | EC002502   |
| ECLASS 8.0                          | 27180501   |

## Approvals

|           |                    |
|-----------|--------------------|
| Approvals | UL + C-UL (listed) |
|-----------|--------------------|

# Approvals

| Certificates | Surface finish  |
|--------------|---|
| Explanations | Declaration of conformity<br>Declaration of conformity UK |

## Tender text

PC enclosure with glazed door, keyboard drawer and component shelf

Enclosure for stand-alone siting, consisting of solid body, glazed door at the top, keyboard drawer, component shelf, bottom door, rear door and welded base assembly. Enclosure body with profiled mounting angles at the front and sides and roof. System slots on a 25 mm pitch pattern, all around, for individual interior installation and two pairs of mounting angles for space-saving system installation.

Glazed door, top:

With support frame latched from the inside, right hinged, vertical decorative trim panels, pane with screen-printed mask

Component shelf for monitor:

Perforated, fixed

Drawer for keyboard:

Housing with keyboard extension piece plus pull-out mousepad

front trim panel with handle strips, folded as handrest, with lock insert no. 3524 E

with unlocking device for glazed door, top

max. keyboard dimensions (WxHxD): 480x70x260 mm

Bottom door:

Vertical bars with locking rods and double-bit insert, hinged on right-hand side door resp. installation plate foldet

Rear door:

With locking rod and double-bit insert,

hinged on right-hand side

With gland plates, divided

Material:

Enclosure, door, rear door, mounting compartment,

Supports: sheet steel

Handles, decorative trim panels: plastic

Door trim panels: Aluminium

Viewing window: single-pane safety glass

Gland plates: sheet steel, galvanized

Surface finish:

Enclosure and door: dipcoat primed, powder coated outside,  
textured paint

Colour:

Enclosure, Door, decorative trim panels, supports: RAL 7035

Handle: RAL 7015

Monitorfield, door centre part: RAL 7015

Protection class:

IP to IEC 60 529: IP55

NEMA: NEMA 12

Dimensions (WHD): 600 x 1600 x 636 mm

Model No.: 5366050

Manufacturer: Rittal GmbH & CO.KG