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PC 5386.050 PC enclosure system

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FRIEDHELM LOH GROUP



PC 5386.050 - 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 5386.050 |
| 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 Handles, decorative trim panels: Plastic Door trim panels: Aluminium 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 Handle: RAL 7015 Monitor panel, door centre part: RAL 7015 |

Features

| | |
|-------------------------------------|--|
| Supply includes | Enclosure, door, rear door Gland plates Glazed door, top Keyboard drawer Component shelf |
| Dimensions | Width: 800 mm Height: 1,600 mm Depth: 636 mm |
| IP protection category to IEC 60529 | IP 55 |
| Protection category NEMA | NEMA 12 |
| Type rating to UL 50E | Type 1 Type 12 |
| Max. keyboard dimensions (WxHxD) | 480 x 70 x 260 mm |
| Basic material | Sheet steel |
| Packs of | 1 pc(s). |
| Net weight | 114 kg |
| Gross weight | 115.8 kg |
| PCF per pack (cradle-to-gate) | 448.1 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 |
| ETIM 9 | EC002502 |
| ECLASS 8.0 | 27180501 |
| Product description | PC PC enclosure system, WHD: 800x1600x600 mm, Sheet steel, with glazed door at the top, keyboard drawer, component shelf |

Approvals

Approvals

| | |
|--------------|---|
| Approvals | UL + C-UL (listed) |
| Certificates | Surface finish |
| Explanations | Declaration of conformity 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 top, keyboard drawer, component shelf, bottom door, rear door and welded base assembly. Enclosure body with profiled Mounting angles at the front and rear on sidewalls and roof. System slots on a 25 mm pitch pattern, all round for individual interior installation and two pairs of mounting angles for space-saving system installation.

Glazed door, top:

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

Component shelf for monitor:

Perforated, fixed

Drawer for keyboard:

Enclosure with keyboard extension piece pull-out mousepad front trim panel with handle strip, 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 rod and double-bit insert hinged on right-hand side

door resp. installation plate folded

Rear door:

With locking rod and double-bit insert

hinged on right-hand side

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 plate : sheet steel, galvanized

Surface finish:

Enclosure and door: Dipcoat primed,
powder-coated on the outside, textured paint

Colour:

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

Handle: RAL 7015

Monitor panel, door centre part: RAL 7015

Protection class:

IP to IEC 60 529: IP55

NEMA: NEMA 12

Dimensions WHD: 800 x 1600 x 836 mm

Model No.: 5386050

Manufacturer: Rittal GmbH & Co.KG