

# Rittal – The System.

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## CP 6380.610

## Optipanel

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FRIEDHELM LOH GROUP



# CP 6380.610 - Optipanel

Aluminium enclosure, high thermal conductivity for optimum passive heat dissipation. For smaller panels and control solutions. Super-slimline design, needs hardly more space than the installed equipment itself.



## Features

|                    |                                                                                                                                                                                            |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model No.          | CP 6380.610                                                                                                                                                                                |
| Design             | Support arm connection Ø 130 mm                                                                                                                                                            |
| Benefits           | Aluminium enclosure, high thermal conductivity for optimum passive heat dissipation.<br>Low weight coupled with high stability<br>Compatible with all Rittal stand and support arm systems |
| Material           | Enclosure: Extruded aluminium section<br>Corner pieces: Die-cast zinc<br>Corner protectors: Plastic                                                                                        |
| General colour     | Natural anodised                                                                                                                                                                           |
| Colour             | Enclosure: Natural anodised<br>Corner pieces: RAL 7035<br>Corner protectors: similar to RAL 7024                                                                                           |
| Supply includes    | Enclosure with hinged rear panel<br>Seals<br>Seals and assembly parts for front panels                                                                                                     |
| Installation depth | 150 mm                                                                                                                                                                                     |

# Features

|                                     |                                                                                                                                                                                                                                                   |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| IP protection category to IEC 60529 | IP 65                                                                                                                                                                                                                                             |
| To fit front panel width            | 520 mm                                                                                                                                                                                                                                            |
| To fit front panel height           | 600 mm                                                                                                                                                                                                                                            |
| Design                              | Servicing access from the rear                                                                                                                                                                                                                    |
| Note                                | The support arm connection may be swapped over by rotating the enclosure<br>3 mm double-bit lock insert may be exchanged for 41 mm lock inserts, plastic handles and T handles, type C<br>Hinging of the rear panel on the longest enclosure side |
| Basic material                      | Aluminium                                                                                                                                                                                                                                         |
| Lock                                | Lock version: Cam<br>Number of locks: 2<br>Lock insert: 3 mm double-bit                                                                                                                                                                           |
| Packs of                            | 1 pc(s).                                                                                                                                                                                                                                          |
| Net weight                          | 11,542 kg                                                                                                                                                                                                                                         |
| Gross weight                        | 12,149 kg                                                                                                                                                                                                                                         |
| Customs tariff number               | 94032080                                                                                                                                                                                                                                          |
| ETIM 9                              | EC002504                                                                                                                                                                                                                                          |
| ECLASS 8.0                          | 27180505                                                                                                                                                                                                                                          |
| Product description                 | CP Optipanel, for front panel BH 520x600 mm, installation depth 150 mm, Extruded aluminum section, Support arm connection Ø 130 mm                                                                                                                |

# Approvals

|              |                                                           |
|--------------|-----------------------------------------------------------|
| Approvals    | UL + C-UL (listed)                                        |
| Explanations | Declaration of conformity<br>Declaration of conformity UK |