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# CP 6380.040 Optipanel

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## CP 6380.040 - 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 6380.040                                                |
|-----------------|------------------------------------------------------------|
|                 |                                                            |
| Design          | Support arm connection, rectangular 120 x 65 mm            |
| Benefits        | Aluminium enclosure, high thermal conductivity for optimum |
|                 | passive heat dissipation.                                  |
|                 | Low weight coupled with high stability                     |
|                 | Compatible with all Rittal stand and support arm systems   |
| Material        | Enclosure: Extruded aluminium section                      |
|                 | Corner pieces: Die-cast zinc                               |
|                 | Corner protectors: Plastic                                 |
| General colour  | Natural anodised                                           |
| Colour          | Enclosure: Natural anodised                                |
|                 | Corner pieces: RAL 7035                                    |
|                 | Corner protectors: similar to RAL 7024                     |
| Supply includes | Enclosure with hinged rear panel                           |
|                 | Seals                                                      |
| Dimensions      | Width: 526.6 mm                                            |
|                 | Height: 398.8 mm                                           |
|                 | Depth: 110 mm                                              |

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### Features

| Installation depth                      | 100 mm                                                                                                                                |
|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| IP protection category to IEC 60<br>529 | IP 65                                                                                                                                 |
| To fit front panel width                | 482.6 mm                                                                                                                              |
| To fit front panel height               | 354.8 mm                                                                                                                              |
| Design                                  | Servicing access from the rear                                                                                                        |
| Note                                    | The support arm connection may be swapped over by rotating the enclosure  3 mm double-bit lock insert may be exchanged for 41 mm lock |
|                                         | inserts, plastic handles and T handles, type C                                                                                        |
|                                         | Hinging of the rear panel on the longest enclosure side                                                                               |
| Basic material                          | Aluminium                                                                                                                             |
| Lock                                    | Lock version: Cam                                                                                                                     |
|                                         | Number of locks: 2                                                                                                                    |
|                                         | Lock insert: 3 mm double-bit                                                                                                          |
| Packs of                                | 1 pc(s).                                                                                                                              |
| Net weight                              | 6.069                                                                                                                                 |
| Gross weight                            | 6.388                                                                                                                                 |
| EAN                                     | 4028177429093                                                                                                                         |
| ETIM 9                                  | EC002504                                                                                                                              |
| ECLASS 8.0                              | 27180505                                                                                                                              |
|                                         |                                                                                                                                       |

## Approvals

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

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