Rittal – The System.

Faster - better - everywhere.





CP 6380.510 Optipanel

State: 14/08/2025 (Source: rittal.com/nz-en)



CP 6380.510 - 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 6380.510 |
|--------------------|--|
| Design | Support arm connection Ø 130 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 |
| | Seals and assembly parts for front panels |
| Installation depth | 150 mm |

© Rittal 2025

Features

| IP protection category to IEC 60 529 | IP 65 |
|--------------------------------------|--|
| To fit front panel width | 520 mm |
| To fit front panel height | 500 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 | 10.922 |
| Gross weight | 11.497 |
| Customs tariff number | 94032080 |
| EAN | 4028177663183 |
| ETIM 9 | EC002504 |
| ECLASS 8.0 | 27180505 |
| | |

Approvals

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

© Rittal 2025 3