

Faster – better – everywhere.





# CP 6320.500 Command panels with handle strips

State: 14/6/2025 (Source: rittal.com/in-en)



## CP 6320.500 - Command panels with handle strips

Operating housings with modern sheet steel handle strips, with support arm cut-out Ø 130 mm to fit support arm system CP 60 / 120 / 180, service access optionally from the front or rear, aluminium front panel easily removable for machining, protection category IP 55.



#### Features

| Model No.       | CP 6320.500   |
|-----------------|---|
| Material        | Enclosure and door: Sheet steel                                   |
|                 | Handle strips: Aluminium  |
|                 | Front panel: Aluminium  |
|                 | Cover caps: Plastic   |
| Surface finish  | Enclosure and door: Dipcoat primed, powder-coated on the outside, |
|                 | textured paint  |
|                 | Handle strip: Natural anodised                                    |
|                 | Front panel: Natural anodised                                     |
| Colour          | Enclosure and door: RAL 7035                                      |
|                 | Handle strip: Natural anodised                                    |
|                 | Front panel: Natural anodised                                     |
|                 | Cover caps: similar to RAL 7024                                   |
| Supply includes | Enclosure with cut-out and reinforcement for support arm          |
|                 | connection Ø 130 mm   |
|                 | Front with maximum cut-out, covered with easily machinable 3 mm   |
|                 | aluminium front panel   |
|                 | Side handle strips and cover caps                                 |
|                 | Cam lock with 3 mm double-bit insert                              |
|                 | Integral interior installation bracket with TS system punchings   |

### Features

| Dimensions                              | Width: 600 mm  |
|---|--|
|   | Height: 380 mm   |
|   | Depth: 210 mm  |
| IP protection category to IEC 60<br>529 | IP 55  |
| Design                                  | Servicing access from the rear   |
| Note                                    | The support arm connection and door hinge may be swapped over by rotating the enclosure                        |
|   | Optional: Support arm connection Ø 130 mm, preformed off-centre in the reinforcement plate, easily drilled out |
|   | Lock systems for servicing access from the rear: 27 mm lock  |
|   | inserts, type A, lock cylinder, plastic handles and T handles, type B  |
| Basic material                          | Aluminium  |
| Lock                                    | Lock version: Cam  |
|   | Number of locks: 1   |
|   | Lock insert: 3 mm double-bit   |
| Packs of                                | 1 pc(s).   |
| Net weight                              | 12.586   |
| Gross weight                            | 13.248   |
| Customs tariff number                   | 94032080   |
| EAN                                     | 4028177694002  |
| ECLASS 8.0                              | 27180505   |
|   |  |

# Approvals

| Approvals    | Bureau Veritas  |
|--------------|---|
| Explanations | Declaration of conformity<br>Declaration of conformity UK |