

ENSTO

OPCP303018T

Cubo O enclosure

Code OPCP303018T

GTIN 6418677184727

ENumber

Name Cubo O enclosure

Size 300 x 300 x 185 mm, plain sides,
transparent cover, PC

Description Ensto Cubo O is a series of medium to large size enclosures available with plain sides or metric knockouts. Special features of the series allow mounting the cover onto the back of the base and include adjustable elevators for the base corner slots, enabling plates and panels to be mounted at any height.

Vendor Ensto Finland Oy



Technical specification

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Content: Enclosure base, cover, extension frame, cover screws, mounting screws, screws for the extension frame

Dimensions

| | |
|---------------------|-------------------------|
| Weight: | 2.19 kg |
| Width: | 300 mm |
| Volume : | 1665.00 cm ³ |
| Size: | 300 x 300 x 187 |
| Height: | 300 mm |
| Depth: | 187 mm |
| Inner depth: | 170.0 mm |
| Outer base depth: | 157 mm |
| Outer cover height: | 30 mm |

Temperatures

| | |
|-------------------------------|-----------------|
| Operating temperature: | -40 ... +80 °C |
| Short term temperature range: | -40 ... +120 °C |

Materials

| | |
|---------------------|-------------------------------------|
| Base: | Fiberglass reinforced polycarbonate |
| Cover: | Polycarbonate |
| Cover screws: | Polyamide |
| Gasket: | Polyurethane |
| Material selection: | Polycarbonate |

Colors

| | |
|--------|------|
| Color: | Grey |
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Mechanical

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|------------------|-------|
| Impact strength: | IK 08 |
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Certificates

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| Standards: | EN 62208, GOST R |
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Ratings

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|-----------------------|---|
| Degree of protection: | IP66/IP67 |
| Flammability rating: | UL 746C 5 inch flame test |
| ETIM 7: | EC000261 Enclosure/switchgear cabinet (empty) |

ETIM

ETIM

| | |
|----------------------------------|-----------|
| Height: | 300 mm |
| Wall fastening possible: | true |
| Surface finishing: | Untreated |
| Colour: | Grey |
| With glazed door: | true |
| Impact strength: | IK08 |
| Degree of protection (IP): | IP67 |
| Depth: | 187 mm |
| Width: | 300 mm |
| Material: | Plastic |
| RAL-number: | 7035 |
| Suitable for outdoor set-up: | true |
| Mounting plate depth-adjustable: | true |

Packaging

Default package

| | |
|-------|-----|
| Unit: | PCS |
| Size: | 1 |

| | |
|---------------|----------|
| Length: | 325 mm |
| Width: | 325 mm |
| Height: | 196 mm |
| Weight (net): | 2.188 kg |
| Weight (brt): | 2.428 kg |
| Volume: | 20.7025 |