

# ENSTO

## PRODUCT SPECIFICATION

12/7/2017



6418677155109

SABP081310G

### Cubo S enclosure

Code SABP081310G  
 GTIN 6418677155109  
 ENumber  
 Name Cubo S enclosure  
 Size 75 x 125 x 100 mm, 50 mm base, plain sides, grey cover, ABS

Description Ensto Cubo S is a series of small to medium size enclosures available with knockouts or plain sides. The base of the enclosures is equipped with unique slots for printed circuit boards.



## Technical specification

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**Content:** Enclosure base, cover, cover screws, mounting screws

### Dimensions

**Weight:** 0.24 kg  
**Width:** 75 mm  
**Size:** 75 x 125 x 100  
**Height:** 125 mm  
**Depth:** 100 mm  
**Inner depth:** 85.5 mm  
**Outer base depth:** 25 mm  
**Outer cover height:** 75 mm

### Temperatures

**Operating temperature:** -40 ... +60 °C  
**Short term temperature range:** -40 ... +80 °C

### Materials

**Base:** ABS  
**Cover:** ABS

|                            |              |
|----------------------------|--------------|
| <b>Cover screws:</b>       | Polyamide    |
| <b>Gasket:</b>             | Polyurethane |
| <b>Material selection:</b> | ABS          |

## Colors

|               |      |
|---------------|------|
| <b>Color:</b> | Grey |
|---------------|------|

## Mechanical

|                         |             |
|-------------------------|-------------|
| <b>Impact strength:</b> | IK 07/IK 06 |
|-------------------------|-------------|

## Certificates

|                   |                  |
|-------------------|------------------|
| <b>Standards:</b> | EN 62208, GOST R |
|-------------------|------------------|

## Ratings

|                              |           |
|------------------------------|-----------|
| <b>Degree of protection:</b> | IP66/IP67 |
| <b>ETIM class:</b>           | EC000261  |
| <b>ETIM 7:</b>               | EC000261  |

## ETIM

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### ETIM

|                                     |           |
|-------------------------------------|-----------|
| <b>Height:</b>                      | 125 mm    |
| <b>Wall fastening possible:</b>     | true      |
| <b>Surface finishing:</b>           | Untreated |
| <b>Colour:</b>                      | Grey      |
| <b>With mounting plate:</b>         | false     |
| <b>With glazed door:</b>            | false     |
| <b>Impact strength:</b>             | IK06      |
| <b>Degree of protection (IP):</b>   | IP67      |
| <b>Depth:</b>                       | 100 mm    |
| <b>Width:</b>                       | 75 mm     |
| <b>Material:</b>                    | Plastic   |
| <b>RAL-number:</b>                  | 7035      |
| <b>Suitable for outdoor set-up:</b> | false     |

## Packaging

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### Default package

|                      |          |
|----------------------|----------|
| <b>Unit:</b>         | PCS      |
| <b>Size:</b>         | 9        |
| <b>Length:</b>       | 375 mm   |
| <b>Width:</b>        | 250 mm   |
| <b>Height:</b>       | 115 mm   |
| <b>Weight (net):</b> | 0.223 kg |
| <b>Weight (brt):</b> | 2.41 kg  |
| <b>Volume:</b>       | 10.78125 |

