

Data sheet:

## Wall mount housing, enclosure rating IP66 / IP67



Article no.: 11120

EUR 54.00

Net price for  
commercial users





### IP66 / IP67 for W&T devices

The IP wall mount enclosure is ideal for outdoor use or in spaces which are especially subject to moisture and/or dust. The special form factor makes it usable for W&T devices in the DIN rail housing.

## Properties

### Dimensions and accessories:

- Basic dimensions: 180x130x175mm
- With integrated 35mm support rail
- Pre-stamped holes in lower housing section are provided for easy cable fitting installation (M12-M32)
- Wide range of cable glands and sealing accessories available



(from left: M25; M20; M16; M12)

♥ Wish for something!  
Your suggestions for improvement and additions

### Background information:

Installing devices outdoors or in rooms with humidity and/or dust requires the use of additional protective enclosures, since these protect the electronics from environmental effects.

The polycarbonate enclosure is provided with a pre-installed 35mm support rail. The cable glands are available as separate accessories, since each application will have different requirements. Note that a cable gland is available which allows a network cable to be inserted into the housing without field-assembly of the RJ45 connector.

The unusual installation height of the enclosure with a dimension of 180mm also makes it easy to install serial W&T devices with threaded-on SUB-D connectors.

## Technical data

### Standards:

Enclosure rating (EN 60529):	IP66 / IP67
NEMA classification:	NEMA 1, 4, 4X, 6
Fire rating:	UL 94 5V
Impact resistance (EN 62262):	IK 08
UV resistance:	UL 508
Halogen-free (DIN/VDE 0472, Part 815):	yes

## Material:

Body and cover: polycarbonate  
Cover screw material: Nylon  
Sealing material: TPE

## Color:

Lower section: RAL 7035  
Cover: Transprent, smoke-gray  
Cover screws: black

## Other data:






Housing operating temperature: Continuous: -40..+80°C  
Short-time: -40..+120°C  
Weight: approx. 600 g  
Dimensions: 180 x 130 x 175 mm  
[Dimensional drawing in PDF format](#)  
Mounting rail dimensions: 150 x 35 mm (~8TE)  
Scope of delivery: IP housing with integrated DIN rail

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## Accessories

\*Net unit price for  
commercial users

### Mechanical Accessories

Cable gland, 2 - 5 mm cable diameter, M12, qty. 5	11130	8.20€	
Cable gland, 4 - 8 mm cable diameter, M16, qty. 5	11131	9.20€	
Cable gland, 6 - 12 mm cable diameter, M20, qty. 5	11132	11.10€	
Cable gland, 13 - 18 mm cable diameter, M25, qty. 5	11133	14.10€	
Cable gland for CAT6 network cable with special seal, M25	11134	11.10€	

\* Our offering is intended only for commercial users. We will be happy to refer private end customers to trading partners through whom our products can be purchased.



### We are available to you in person:

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