



INDUSTRIAL ENCLOSURE SOLUTIONS

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# ALUMINIUM PUSH-BUTTON BOXES

## GEO SERIES IP66



ANTICORROSIVE  
GUARANTEE





## WE PUT AT YOUR DISPOSAL

We offer over **45 years** providing solutions to demanding customers who require very specific characteristics and behaviour according to the sector and their needs.

## WHEREVER YOU GO

We are committed to working closely with our customers, providing them with **exceptional service** and offering an advanced and extensive range of products with very competitive prices.

## HIGH STANDARD OF QUALITY AND SERVICES

We only use materials provided by companies who offer the very **highest quality**, suitable and certified products. Our success is due to top quality assurance: ISO 9001, SGS, UL, TÜV, ISO 14000 and Ohsas 18001.

## CUSTOMIZE TOTALLY YOUR ENCLOSURE

Our production systems can give custom-made solutions **on demand**. Every colour from RAL chart is available to be personalized. A variety of protection standards thanks to our own painting facilities.



**100%**  
*Entirely designed  
and manufactured  
in Europe*

## CONTACT US

Confidentiality, reliability & quality

[www.delvallebox.com](http://www.delvallebox.com)  
[comercial@delvalle.es](mailto:comercial@delvalle.es)  
+34 945 601 381

ALSO ONLINE

Please contact our technical sales department

A team of professionals with high experience and ability to solve all your queries



# ALUMINIUM PUSH-BUTTON BOXES

## GEO SERIES IP66



Examples



**Light Weight Solution  
With 3 Times Lower  
Than Normal**

Waterproof, elegant and functional junction boxes Geo Series, manufactured in aluminium and finished in RAL 7035.

Available in plain or bored cover (Ø 22.5). And especially designed for placing push-buttons.

The cover has embedded screw closure so they don't protrude from the front of the cover.

➔ [FOR MORE INFORMATION CLICK HERE](#)



## APPLICATIONS

Especially designed for placing push-buttons and cable entry...  
Approved for wind and solar plants, telecommunications and transformer industries and any outdoor use because of its high durability and resistance to external agents.

## NORMATIVE

- IP66 Norm IEC EN 62208 and EN 60529.
- Maximum IK7 hit resistance Norm IEC 62208 and EN 50102.
- 2014/35/UE low voltage norms.
- UL approval Nema 4, 12, 3r, 1. N°File E342220.
- Compliant RoHS Directive 2011/65/UE.
- Maximum voltage 1000 V.
- Temperature resistant: -40°C +100°C (short time +160°C).
- Option silicone gasket: from -60°C to +180°C (short time up to +350°C).

## OPTIONS

- Custom made based on your needs.
- Metal legs.
- Fixed screws.
- Transparent polycarbonate or tempered glass door.
- Finished in textured paint different RAL colours on request.
- Mounting plate insulator (bakelite) or stainless steel.
- EMC version according to 2014/30/UE of electromagnetic compatibility.

## ADVANTAGES

- Order by measure based on your needs.
- Blind or perforated cover.
- Light boxes three times lower weight than standard one.
- Strength, durability and long life.
- Special solutions.
- Monobloc design.
- Delvalle makes to order any pre cut items to suit your needs, including holes, channels, both in the door and in the enclosure it self.

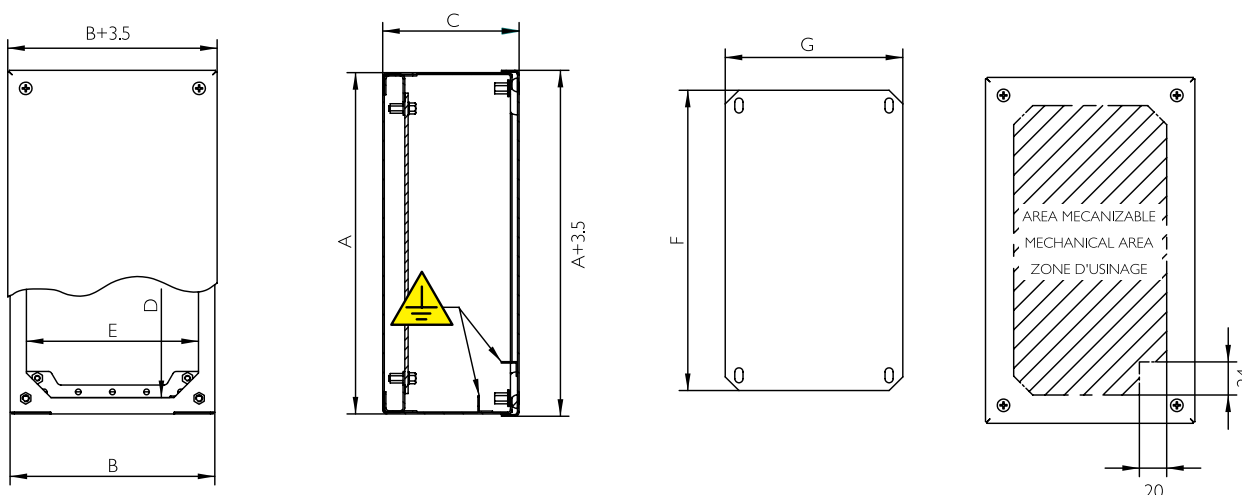


# ALUMINIUM PUSH-BUTTON BOXES GEO SERIES IP66



## PLAN

CLICK HERE TO DOWNLOAD  
THE FILES CAD - PLANS - CERTIFICATES



## REFERENCES

REFERENCES		COVER	DIMENSIONS (mm)					
BLIND COVER	PERFORATED COVER	N° HOLES	HEIGHT - A -	WIDTH - B -	DEPTH - C -	ACCESS - Dx E -	MACHINABLE AREA	PLATE MEASUR. - FxG -
MVCBA909080	MVCBA909080P	1	90	90	80	66x66	48x48	
MVCBA149080	MVCBA149080P	2	140	90	80	116x66	98x48	110x70
MVCBA209080	MVCBA209080P	3	200	90	80	176x66	158x48	170x70
MVCBA269012	MVCBA269012P	4	260	90	120	236x66	218x48	230x70
MVCBA101612	MVCBA101612P	3	100	160	120	76x136	58x118	70x140
MVCBA161612	MVCBA161612P	4	160	160	120	136x136	118x118	130x140
MVCBA202012	MVCBA202012P	6	200	200	120	176x176	158x158	170x180
MVCBA202515	MVCBA202515P	12	200	250	150	176x226	158x208	170x230
MVCBA252515	MVCBA252515P	16	250	250	150	226x226	208x208	220x230
MVCBA203015	MVCBA203015P	15	200	300	150	176x276	158x258	170x280
MVCBA303015	MVCBA303015P	25	300	300	150	276x276	258x258	270x280
MVCBA304015	MVCBA304015P	35	300	400	150	276x376	258x358	270x380
MVCBA404015	MVCBA404015P	49	400	400	150	376x376	358x358	370x380

Version: Normative UL

Add "UL" to the reference. Ex: "MVCBA909080UL"



## CUSTOMIZED ENCLOSURE SOLUTIONS DELVALLE

*Delvalle has more than 50 years of experience using the latest technology to implement and obtain the most innovative products on offer to all our customers. Delvalle is an ideal partner, combining an advanced and wide range of products at very competitive prices.*

*The customized manufacture of all electrical enclosures and cabinets Delvallebox is carry out with the most advanced technical methods and with the precision and consciousness of a craftsman. This makes the difference from competitors and is the best way to gain our customers' trust.*

*In Delvallebox we bear in mind that customers perceive the quality very clearly. In every product (for instance, in the cabinets here presented) safety and useful solutions are what customers value most.*



STAINLESS STEEL  
INDUSTRIAL ENCLOSURES



OUTDOOR ELECTRICAL  
ENCLOSURES



GLOBAL ELECTRICAL  
SOLUTIONS FOR URBAN AREAS



GALVANIZED STEEL  
ELECTRICAL ENCLOSURES

## ATEX INDUSTRIAL ENCLOSURES

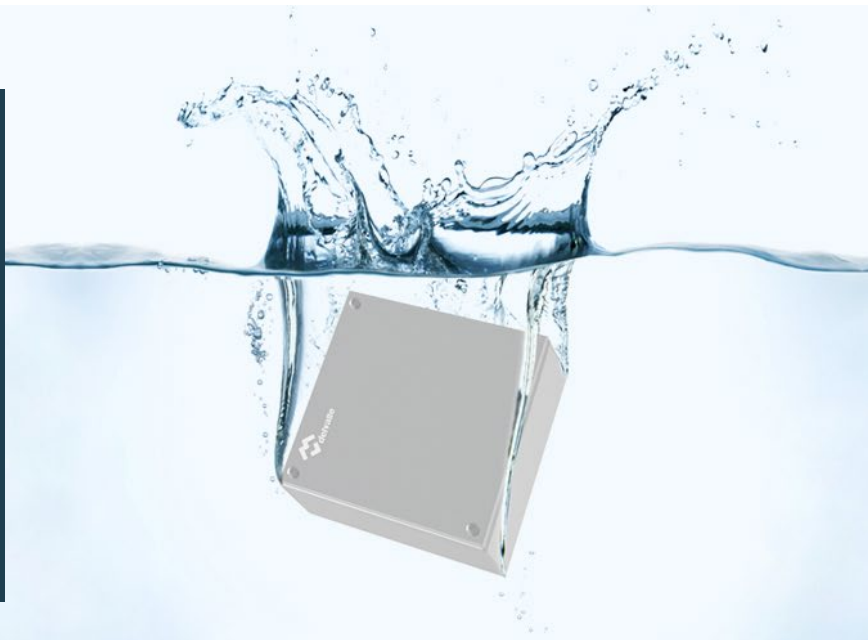


### SLOPED ROOF ENCLOSURES - HYGIENIC



## INDUSTRIAL ENCLOSURES IP66, IP67, IP68 AND IP69K

Buy direct from manufacturer of custom made IP66, IP67, IP68 and IP69K heavy duty industrial and waterproof electrical enclosures AISI 304L and 316L made by standard IEC 60529. Delvalle has tested all sizes and dimensions of waterproof enclosures according to EN 60529:2018. All weather resistant enclosures are more than simply rainproof, they meet a minimum of Nema 4X and IP66, IP67, IP68 and IP69k requirements to ensure your electronics are protected. From Junction boxes to industrial enclosures, Delvalle weatherproof enclosures offer a wide range of sizes and styles to keep your project waterproof.

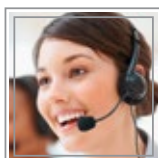


## CLIMATE CONTROL COOLING FOR ENCLOSURES



### CABLE GLANDS FOR ELECTRICAL ENCLOSURES





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**Contact us, we will be available at any time**

