

## HDC enclosures HDC 07A TWLU 1PG11G

**Weidmüller Interface GmbH & Co. KG**  
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The special die-cast alloy and the multi-layered surface sealing provide complete protection for the HDC housings.

The cleverly designed interlock system is manufactured from stainless steel. This guarantees a long lifespan with high resistance to corrosion and impact.

The housing interlock system provides integrated safety. Our unique, patented spring system provides the housing interlock with a secure grip and prevents accidental opening.

The laser marking allows for easy and quick identification. Each housing is permanently labelled with a laser marking so that each product can be quickly designated and positioned.

Weidmüller RockStar® IP 65 / NEMA Type 4X housings - your first choice for industrial housings with IP 65 protection.

### General ordering data

|            |  |
|------------|--|
| Order No.  | <a href="#">1652400000</a>   |
| Type       | HDC 07A TWLU 1PG11G  |
| Version    | HDC enclosures, Size: 1, Protection degree: IP 65, Cable entry from side, Plug housing, Side-locking clamp on lower side, Standard, Size of cable entries: PG 11 |
| GTIN (EAN) | 4008190402495  |
| Qty.       | 1 pc(s).   |

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**Technical data****Dimensions and weights**

|        |         |            |         |
|--------|---------|------------|---------|
| Length | 37.3 mm | Width      | 36.5 mm |
| Height | 49.2 mm | Net weight | 15 g    |

**Dimensions**

|                      |         |                 |              |
|----------------------|---------|-----------------|--------------|
| Total length housing | 37.3 mm | Width housing C | 26.8 mm      |
| Height of housing B  | 49.2 mm | Cable entry     | w. threading |

**General data**

|                       |         |                           |     |
|-----------------------|---------|---------------------------|-----|
| Housing main material | Plastic | UL 94 flammability rating | V-0 |
|-----------------------|---------|---------------------------|-----|

**Version**

|                                |                                     |                              |              |
|--------------------------------|-------------------------------------|------------------------------|--------------|
| Design of housing              | Cable entry from side, Plug housing | Size                         | 1            |
| Design                         | Standard                            | Top part/bottom part/lid     | upper part   |
| Design of locking system       | Side-locking clamp on lower side    | Cable entry                  | w. threading |
| Size of cable entries          | PG 11                               | Number of cable entry on top | 0            |
| Number of cable entry sideways | 1                                   |                              |              |

**Classifications**

|            |             |            |             |
|------------|-------------|------------|-------------|
| ETIM 2.0   | EC000437    | ETIM 3.0   | EC000437    |
| UNSPSC     | 30-21-18-01 | eClass 4.1 | 27-14-08-05 |
| eClass 5.1 | 27-14-34-19 | eClass 6.2 | 27-26-12-03 |
| eClass 7.1 | 27-44-02-02 |            |             |

**Approvals**

Approvals



ROHS Conform

**Downloads**

|       |  |
|-------|--|
| PDF   | <a href="#">1652400000_HDC_07A_TWLU_1PG11G_STP_Blatt_1.pdf</a> |
| IGES  | <a href="#">1652400000_HDC_07A_TWLU_1PG11G_STP.igs</a>         |
| VRML  | <a href="#">1652400000_HDC_07A_TWLU_1PG11G_STP.wrl</a>         |
| EPLAN | <a href="#">1652400000.MZF</a>                                 |
|       | <a href="#">3-D model</a>                                      |

**Data sheet...**

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**Drawings**

