

**HDC enclosures**  
**HDC 15A TSLU 1M20G**

**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**

|            |                                                                                                                                                          |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type       | HDC 15A TSLU 1M20G                                                                                                                                       |
| Order No.  | <a href="#">1788860000</a>                                                                                                                               |
| Version    | HDC enclosures, Size: 2, Protection degree: IP 65, Cable entry from side, Plug housing, End-locking clamp, lower side, high, Size of cable entries: M 20 |
| GTIN (EAN) | 4032248206407                                                                                                                                            |
| Qty.       | 1 pc(s).                                                                                                                                                 |

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## Technical data

### Dimensions and weights

|        |         |            |         |
|--------|---------|------------|---------|
| Length | 72.5 mm | Width      | 32.5 mm |
| Height | 68 mm   | Net weight | 132 g   |

### Dimensions

|                      |       |                 |              |
|----------------------|-------|-----------------|--------------|
| Total length housing | 63 mm | Width housing C | 29.5 mm      |
| Height of housing B  | 68 mm | Cable entry     | w. threading |

### General data

|                       |                   |
|-----------------------|-------------------|
| Housing main material | diecast aluminium |
|-----------------------|-------------------|

### Version

|                              |              |                                |                                     |
|------------------------------|--------------|--------------------------------|-------------------------------------|
| Internal thread              | M 20         | Design of housing              | Cable entry from side, Plug housing |
| Size                         | 2            | Design                         | high                                |
| Top part/bottom part/lid     | upper part   | Design of locking system       | End-locking clamp, lower side       |
| Cable entry                  | w. threading | Size of cable entries          | M 20                                |
| 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="#">1788860000_HDC_15A_TSLU_1M20G_STP_Blatt_1.pdf</a> |
| IGES                      | <a href="#">1788860000_HDC_15A_TSLU_1M20G_STP.igs</a>         |
| VRML                      | <a href="#">1788860000_HDC_15A_TSLU_1M20G_STP.wrl</a>         |
| EPLAN                     | <a href="#">1788860000.MZF</a>                                |
| <a href="#">3-D model</a> |                                                               |