

HDC enclosures HDC 06B SLU 1M20G

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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. | 1900460000 |
| Type | HDC 06B SLU 1M20G |
| Version | HDC enclosures, Size: 3, Protection degree: IP 65, Base enclosure, End-locking clamp, lower side, Standard, Size of cable entries: M 20 |
| GTIN (EAN) | 4032248585939 |
| Qty. | 1 pc(s). |

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Technical data**Dimensions and weights**

| | | | |
|-----------------------------|-------|----------------------------|---------|
| Length | 82 mm | Width | 71.7 mm |
| Height | 54 mm | Mounting dimension - width | 70 mm |
| Mounting dimension - height | 40 mm | Net weight | 227 g |

Dimensions

| | | | |
|----------------------|--------------|----------------------|-------|
| Total length housing | 60 mm | Width housing C | 43 mm |
| Width base C1 | 54.5 mm | Height of housing B | 54 mm |
| Height of base B1 | 5 mm | Hole pitch length A2 | 70 mm |
| Cable entry | w. threading | | |

General data

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

Version

| | | | |
|--------------------------------|-------------------------------|------------------------------|--------------|
| Design of housing | Base enclosure | Size | 3 |
| Design | Standard | Top part/bottom part/lid | lower 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

Data sheet...**HDC enclosures
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Drawings