

**HDC enclosures
HDC 64D SDLU 2M32G**

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 64D SDLU 2M32G |
| Order No. | 1786940000 |
| Version | HDC enclosures, Size: 8, Protection degree: IP 65, Base enclosure, End-locking clamp, lower side, high, with cover, Size of cable entries: M 32 |
| GTIN (EAN) | 4032248204182 |
| Qty. | 1 pc(s). |

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Technische Daten

Dimensions and weights

| | | | |
|-----------------------------|--------|----------------------------|---------|
| Length | 144 mm | Width | 98.8 mm |
| Height | 106 mm | Mounting dimension - width | 132 mm |
| Mounting dimension - height | 45 mm | Net weight | 663 g |

Dimensions

| | | | |
|----------------------|--------------|----------------------|--------|
| Total length housing | 120 mm | Width housing C | 43 mm |
| Width base C1 | 57.5 mm | Height of housing B | 106 mm |
| Height of base B1 | 5 mm | Hole pitch length A2 | 132 mm |
| Cable entry | w. threading | | |

General data

| | | | |
|-----------------------|--|-----------------------|-------------------|
| Protection class note | Protection class with secured cover: IP 65 | Housing main material | diecast aluminium |
|-----------------------|--|-----------------------|-------------------|

Version

| | | | |
|------------------------------|--------------|--------------------------------|-------------------------------|
| Internal thread | M 32 | Design of housing | Base enclosure |
| Size | 8 | Design | high |
| 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 32 |
| Number of cable entry on top | 0 | Number of cable entry sideways | 2 |
| Cover | with cover | Design of cover | with cover |

Classifications

| | | | |
|------------|-------------|------------|-------------|
| ETIM 3.0 | EC000437 | UNSPSC | 30-21-18-01 |
| 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 | 1786940000_HDC_64D_SDLU_2M32G_STP_Blatt_1.pdf |
| IGES | 1786940000_HDC_64D_SDLU_2M32G_STP.igs |
| VRML | 1786940000_HDC_64D_SDLU_2M32G_STP.wrl |
| EPLAN | 1786940000.MZF |
| 3D Modell | |

Datenblatt**HDC enclosures
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Zeichnungen