

HDC enclosures HDC 32B SBU 2PG29G

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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 32B SBU 2PG29G |
| Order No. | 1666920000 |
| Version | HDC enclosures, Size: 10, Protection degree: IP 65, Base enclosure, Side-locking clamp on lower side, Standard, Size of cable entries: PG 29 |
| GTIN (EAN) | 4008190424121 |
| Qty. | 1 pc(s). |

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Technische Daten

Dimensions and weights

| | | | |
|-----------------------------|----------|----------------------------|--------|
| Length | 139.4 mm | Width | 97 mm |
| Height | 79 mm | Mounting dimension - width | 112 mm |
| Mounting dimension - height | 67 mm | Net weight | 642 g |

Dimensions

| | | | |
|----------------------|--------------|----------------------|---------|
| Total length housing | 94 mm | Width housing C | 82.5 mm |
| Width base C1 | 92.5 mm | Height of housing B | 79 mm |
| Height of base B1 | 5 mm | Hole pitch length A2 | 112 mm |
| Cable entry | w. threading | | |

General data

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

Version

| | | | |
|------------------------------|--------------|--------------------------------|----------------------------------|
| Internal thread | PG 29 | Design of housing | Base enclosure |
| Size | 10 | Design | Standard |
| Top part/total part/lid | lower part | Design of locking system | Side-locking clamp on lower side |
| Cable entry | w. threading | Size of cable entries | PG 29 |
| Number of cable entry on top | 0 | Number of cable entry sideways | 2 |

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 | 1666920000_HDC_32B_SBU_2PG29G_STP_Blatt_1.pdf |
| IGES | 1666920000_HDC_32B_SBU_2PG29G_STP.igs |
| VRML | 1666920000_HDC_32B_SBU_2PG29G_STP.wrl |
| EPLAN | 1666920000.MZF |
| 3D Modell | |

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Zeichnungen