

**HDC enclosures
HDC HB 24 EMVK AS M4**

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Weidmüller offers a range of IP68 enclosures for demanding applications - particularly for high-demand mechanical applications outside, or for interference immunity of electrical signals.

The housing is made from high-quality, die-cast aluminium alloy with a multi-layered surface sealing.

The housings are completely water-proof and dust-proof and are well protected against corrosion.

General ordering data

| | |
|------------|--|
| Order No. | 1827490000 |
| Type | HDC HB 24 EMVK AS M4 |
| Version | HDC enclosures, Size: 8, Protection degree: IP 68, Bulkhead enclosure, M6 screw plug, Standard |
| GTIN (EAN) | 4032248332595 |
| Qty. | 1 pc(s). |

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Technical data

Dimensions

| | |
|--------|--------|
| Length | 126 mm |
|--------|--------|

Dimensions

| | | | |
|----------------------|--------|----------------------|--------|
| Total length housing | 126 mm | Width housing C | 43 mm |
| Width base C1 | 56 mm | Height of housing B | 22 mm |
| Height of base B1 | 8 mm | Hole pitch length A2 | 130 mm |

General data

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

Version

| | | | |
|--------------------------|--------------------|--------------------------|------------|
| Design of housing | Bulkhead enclosure | Size | 8 |
| Design | Standard | Top part/bottom part/lid | lower part |
| Design of locking system | M6 screw plug | | |

Classifications

| | | | |
|------------|-------------|------------|-------------|
| ETIM 2.0 | EC000437 | ETIM 3.0 | EC000437 |
| ETIM 4.0 | EC000438 | UNSPSC | 30-21-18-01 |
| eClass 4.1 | 27-14-08-05 | eClass 5.1 | 27-14-34-19 |
| eClass 6.0 | 27-26-12-04 | | |

Approvals

| | |
|-----------|----------|
| Approvals | GOSTME25 |
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