imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



HDC enclosures **HDC 32B KBU 1PG36G**



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold Germany Fon: +49 5231 14-0 Fax: +49 5231 14-292083 www.weidmueller.com





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. | <u>1902750000</u> |
|------------|--|
| Туре | HDC 32B KBU 1PG36G |
| Version | HDC enclosures, Size: 10, Protection degree: IP 65, Coupling housing, Side-locking clamp on lower side, Standard, Size of cable entries: PG 36 |
| GTIN (EAN) | 4032248585694 |
| Qty. | 1 pc(s). |

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Technical data



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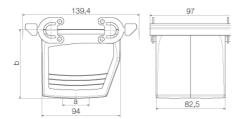
| 120.4 mm | \\/id+b | 97 mm |
|-------------------|--|---|
| | | 509 g |
| 83 1111 | Netweight | 509 g |
| | | |
| 94 mm | Width housing C | 82.5 mm |
| 83 mm | Cable entry | w. threading |
| | | |
| diecast aluminium | | |
| | | |
| | C. | 10 |
| | | 10 |
| | | lower part |
| lower side | Cable entry | w. threading |
| PG 36 | Number of cable entry on top | 1 |
| 0 | | |
| | | |
| | | |
| | | EC000437 |
| | _ eClass 4.1 eClass 6.2 | 27-14-08-05 |
| 27-14-34-19 | | |
| | 83 mm diecast aluminium Coupling housing Standard Side-locking clamp on lower side PG 36 | 83 mm Net weight 94 mm Width housing C 83 mm Cable entry diecast aluminium Gable entry Standard Size Standard Top part/bottom part/lid Side-locking clamp on lower side Number of cable entry on top PG 36 Number of cable entry on top EC000437 ETIM 3.0 |

| Approvals | c Rus | | | |
|-----------|---|--|--|--|
| ROHS | Conform | | | |
| Downloads | | | | |
| | | | | |
| DDE | 1002750000 HDC 228 KBU 100260 STB Plott 1 | | | |

| PDF | 1902750000_HDC_32B_KBU_1PG36G_STP_Blatt1.pdf |
|------------------|--|
| IGES | <u>1902750000 HDC_32B KBU_1PG36G_STP.igs</u> |
| VRML | <u>1902750000_HDC_32B_KBU_1PG36G_STP.wrl</u> |
| EPLAN | <u>1902750000.MZF</u> |
| <u>3-D model</u> | |

HDC enclosures HDC 32B KBU 1PG36G

Drawings





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