

**KLIPPON K75 3M10 HVT****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

We offer enclosure solutions for on-vehicle use. Our motor connection boxes for DC, three-phase and AC drives guarantee perfect functionality even with high current and high voltage. Their space-saving design allows flexible use of the installation space and due to the current load tolerance, heating is low, resulting in higher durability. In addition, our gangway connection boxes ensure the distribution of the supply voltage in train sets, providing robust and safe protection for the power supply of trains.

**General ordering data**

Version	Enclosures, Height: 230 mm, Width: 330 mm, Depth: 181 mm, Basic material: Aluminium AISi12, Powder coating, Deep black
Order No.	<a href="#">8000148146</a>
Type	KLIPPON K75 3M10 HVT
GTIN (EAN)	4099987188630
Qty.	1 items

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## Technical data

### Dimensions and weights

Depth	181 mm	Depth (inches)	7.126 inch
Height	230 mm	Height (inches)	9.0551 inch
Width	330 mm	Width (inches)	12.9921 inch
Net weight	10745.58 g		

### Temperatures

Operating temperature	-60 °C...135 °C
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### Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

### General information

Silicone	Yes	Operating temperature, max.	135 °C
Operating temperature, min.	-60 °C	Lid attachment	Torx®-20 slothead screws, M6 torx stainless steel screws with slot
Installation advice	Lid screws included	Standards	EN 45545 HL3, DIN EN 50124-1, EN/IEC 61439-2
Surface finish	Powder coating	Impact resistance	10 J version standard
Protection degree	IP66, IP67, IP68	Basic material	Aluminium AlSi12
Seal material	Silicone	Seal material of cover	Silicone
Number of lid screws	4	Flange plate	No
Lid	Yes	Position PE bolts	Enclosure side C
Areas of use	Transportation		

### horizontal assembly

HV 4000	1x3	Fuse holder available	Yes
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### vertical assembly

Fuse holder available	Yes
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### Material data

Surface finish	Powder coating	Basic material	Aluminium AlSi12
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### General data

Colour	Deep black	Protection degree	IP66, IP67, IP68
Colour chart (similar)	RAL 9005		

### Housing

Basic material	Aluminium AlSi12
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### Classifications

ETIM 8.0	EC000261	ETIM 9.0	EC000261
ETIM 10.0	EC000261	ECLASS 14.0	27-18-01-01

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ECLASS 15.0

27-18-01-01

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