

**maxGUARD  
AMG EP 2010**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
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Germany  
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Efficient machine and facility operation calls for fail-safe and maintenance-friendly control voltage distribution that can be installed in a time and space-saving manner.

With the new maxGUARD system, the terminal blocks (previously installed separately) for distributing potential to the outputs of the electronic load monitors become an integral part of a 24 V DC control voltage distribution system.

The innovative combination of load monitoring and potential distribution saves time during installation, increases safety against failure and reduces the amount of space required on the terminal rail by 50%.

**General ordering data**

Type	AMG EP 2010
Order No.	<a href="#">2495380000</a>
Version	Fastening element
GTIN (EAN)	4050118505306
Qty.	30 pc(s).

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## Technical data

### Dimensions and weights

Width	8 mm	Width (inches)	0.315 inch
Height	125 mm	Height (inches)	4.921 inch
Depth	96.5 mm	Depth (inches)	3.799 inch
Net weight	32.795 g		

### Temperatures

Operating temperature, max.	55 °C	Operating temperature, min.	-25 °C
Storage temperature, max.	85 °C	Storage temperature, min.	-40 °C
Operating temperature	-25 °C...55 °C	Storage temperature	-40 °C...85 °C

### General data

Conformal coating	Yes	Operating temperature	-25 °C...55 °C
Protection degree	IP20		

### Classifications

ETIM 6.0	EC000886	eClass 6.2	27-14-11-33
eClass 9.1	27-14-11-33		

### Approvals

Approvals



ROHS Conform

### Downloads

Approval/Certificate/Document of Conformity	<a href="#">Declaration of Conformity</a>
Engineering Data	<a href="#">EPLAN</a>
Engineering Data	<a href="#">STEP</a>
User Documentation	<a href="#">Manual_maxGUARD</a>

**Data sheet**

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**Accessories**

**End brackets**



**Klippon® Connect with clamping yoke Technology**  
The high reliability and variety of designs of the terminal blocks with clamping yoke connections make planning easier and optimises operational safety. Klippon® Connect provides a proven response to a range of different requirements.

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.
WEW 35/1 VO GF SW	<a href="#">1478990000</a>	W-Series, End bracket	4050118286892	50 pc(s).