

Data sheet

maxGUARD AMG EP 2010

Weidmüller Interface GmbH & Co. KG

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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.	2495380000
Version	Fastening element
GTIN (EAN)	4050118505306
Qty.	30 pc(s).

Creation date 21 April 2020 11:39:19 CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

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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	32.599 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	ETIM 7.0	EC000886
eClass 9.0	27-14-11-33	eClass 9.1	27-14-11-33
eClass 10.0	27-14-11-33		

Approvals

Approvals



ROHS Conform

Downloads

Approval/Certificate/Document of Conformity	Declaration of Conformity
Engineering Data	EPLAN
Engineering Data	STEP
User Documentation	Manual_maxGUARD



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