

**maxGUARD  
AMG ELM-1F****Weidmüller Interface GmbH & Co. KG**

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Germany

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www.weidmueller.com



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 ELM-1F
Order No.	<a href="#">2080420000</a>
Version	Electronic load monitoring, 1.00 A, 24 V DC
GTIN (EAN)	4050118419412
Qty.	1 pc(s).

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**Technical data****Dimensions and weights**

Width	6.1 mm	Width (inches)	0.24 inch
Height	125 mm	Height (inches)	4.921 inch
Depth	96.5 mm	Depth (inches)	3.799 inch
Net weight	40 g		

**Temperatures**

Operating temperature	-25 °C...55 °C	Storage temperature	-40 °C...85 °C
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**Probability of failure**

MTTF	350 Years
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**Input**

Current consumption (full load)	$I_{OUT} + 30 \text{ mA}$	Current consumption (idle)	25 mA
DC input voltage range	18...30 V DC	Input fuse (internal)	Yes
Rated input voltage	24 V DC	Surge protection	Suppressor diode
max. admissible residual ripple at the input	100 mVpp		

**output**

Capacitive load	10,000 $\mu\text{F}$	Connection system	PUSH IN
Rated current	1 A	Surge protection	Suppressor diode
Switch-on delay	1 s	Triggering characteristic	see characteristic curve
adjustable rated current	No		

**General data**

Function key	Activation time < 3s, Reset, ON	Operating temperature	-25 °C...55 °C
Protection degree	IP20	Relay to activate the output	No
Surge voltage category	III		

**Insulation coordination**

Surge voltage category	III
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**Connection data (output)**

Conductor cross-section, AWG/kcmil , max.	12	Conductor cross-section, AWG/kcmil , min.	26
Conductor cross-section, flexible , max.	2.5 mm <sup>2</sup>	Conductor cross-section, flexible , min.	0.14 mm <sup>2</sup>
Conductor cross-section, rigid , max.	2.5 mm <sup>2</sup>	Conductor cross-section, rigid , min.	0.14 mm <sup>2</sup>
Connection system	PUSH IN	Number of terminals	2 (+ / -)
Screwdriver blade	0.6 x 3.5		

**Signalling**

LED green	LED red	Load monitoring has disconnected, Load monitoring has triggered (flashing), Internal error (rapid flashing)
	Operation (failure-free)	

**Data sheet**

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**Technical data**

**Approvals**

Institute (cULus)



Certificate no. (cULus)

E258476

**Classifications**

ETIM 6.0  
eClass 9.1

EC002057  
27-37-10-16

eClass 6.2

27-37-15-02

**Approvals**

Approvals



ROHS

Conform

**Downloads**

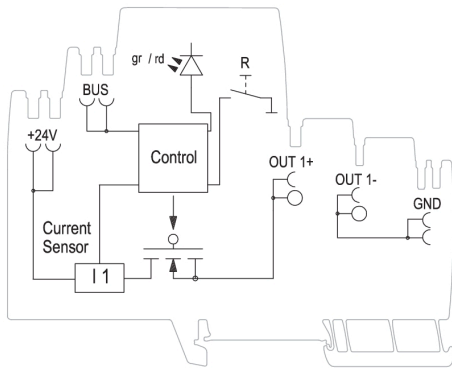
Engineering Data [EPLAN, WSCAD, Zuken E3.S](#)  
User Documentation [Operating instructions](#)

**Data sheet**

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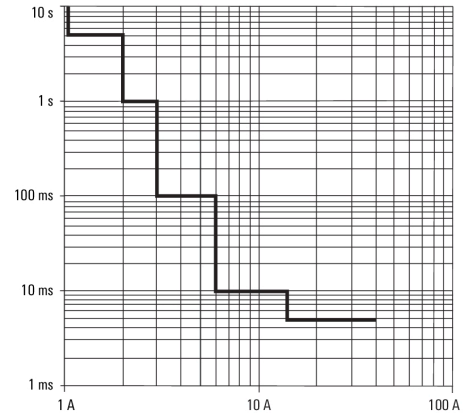
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**Drawings**



Schematic circuit diagram

**Tripping characteristic normal**



Tripping characteristic

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