

## Data sheet

Commercial Art.No.: 80.010.4100.0

Relay module FLARE-24DC-1W-250V6A-F

flare, mechanical relays with 6,2 mm overall width, output, 1 change-over contact, spring clamp terminal, input: 24 V DC, output: 250 V AC / 6A, voltage / current minimum: 24V / 8mA, jumper At negative pole At the controll side , type: flare-24VDC-1W-250V6A-F



Certificates / Approvals



**CAN-EX**



## Technical data

### General

Connection type	Spring clamp connection
Number of change-over contacts	1
Detachable clamps	No
Drive, polarization	Polarity free
Drive, function	Mono stable
Forced-guided contacts	No
Complete with socket	Yes
Degree of protection (IP)	IP20

### Technical data

Type of excitation	DC
Min. nominal voltage DC	24 V
Lower nominal voltage DC	19.2 V
Upper nominal voltage DC	30 V

### Dimensions

Depth	70 mm
Width	6.2 mm
Height	98 mm

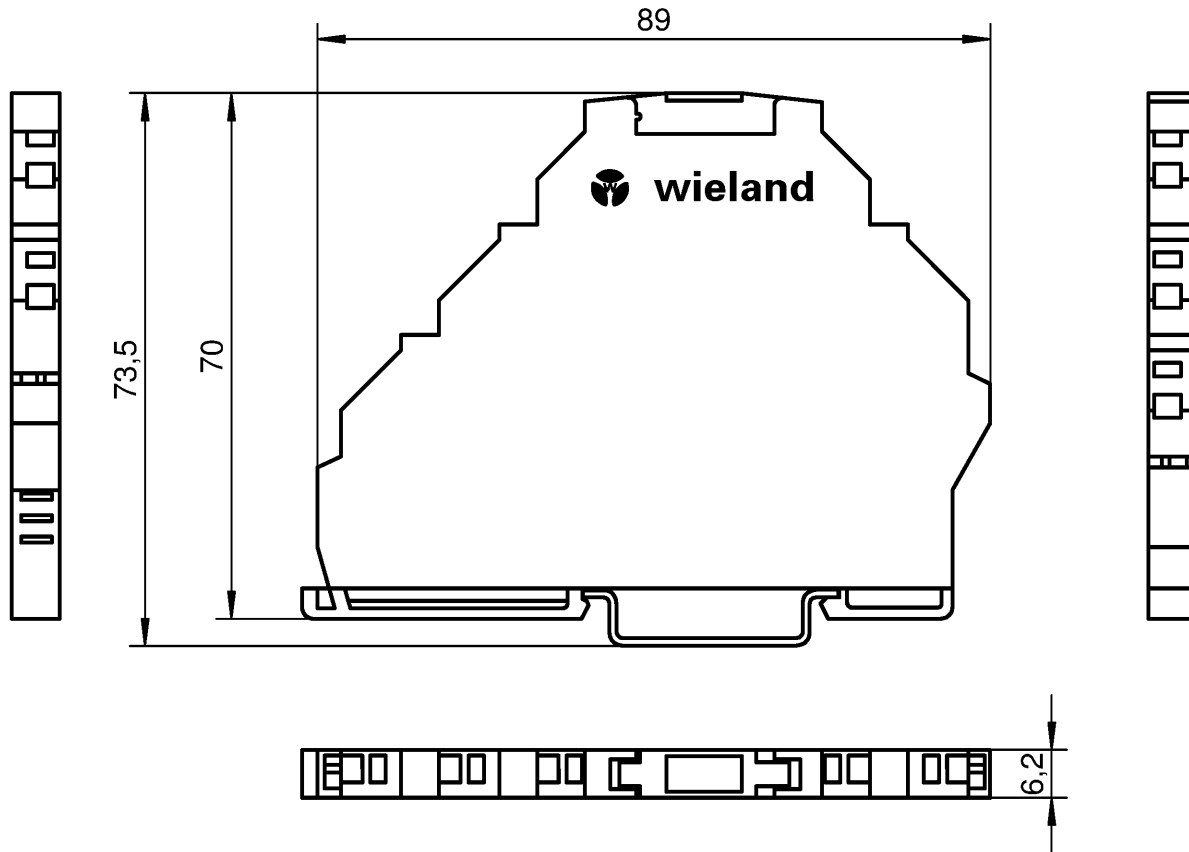
### Classification

ECLASS 11	
ECLASS 8.1	27371601
ETIM 7.0	EC001437
ETIM 6.0	EC001437

ETIM 5.0	EC001437
ETIM 4.0	EC001437
ETIM 3.0	EC001437

**Product compliance**

ROHS conformity status	Compliant
REACH-SVHC conformity status	Compliant



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Teile-Nr. / Part-No.
80.010.4100.0
80.010.4101.0
80.010.4105.0
80.010.4106.0
80.010.4120.0
80.010.4131.0
80.010.4141.0
80.020.4100.0
80.020.4101.0
80.020.4102.0
80.020.4103.0
80.020.4150.0

Weitere Angaben siehe KATALOG oder eKatalog.  
Additional data see CATALOG or eCatalog.

[www.wieland-electric.com](http://www.wieland-electric.com)  
[eshop.wieland-electric.com](http://eshop.wieland-electric.com)

ja/yes  Stoffverbots- und Deklarationsliste nach WN 5020.010 ist einzuhalten.  
Conformity with Wieland document WN 5020.010 e (list of prohibited / declarable hazardous substances) to be declared!

Freitoleranz nach General tolerance		CAD-Zeichnung, keine manuellen Änderungen CAD-Drawing, no manual modifications allowed			1. Verwendung: First Use:		Blatt: Sheet:	
		Werkstoff/ Material		2015	Tag/ Date	Name		
				gezeichnet drawn	30.07.	Kötzner		
Maßstab/Scale				geprüft checked				
				Normgepr. Stand. check				
Datei/ File: 010881__01K.DCD				Ersatz für/ Replacement for:				
Index		 www.wieland-electric.com		Type		Benennung/ Title		
						Teilespezifikation / Component specification  Relaisbaustein FLARE		
Änderung/ Revision								

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