

Data sheet

Commercial Art.No.: 80.010.4105.0

Relay module FLARE-24V-1W-48V20M-F

flare, mechanical relays with 6,2 mm overall width, input/output, 1 change-over contact, spring clamp terminal, input: 24VAC/DC, output: 48V/20mA, voltage / current minimum: μV / μA gold-plated contact, with jumper At the in-/output type: flare-24V-1W-48V20M-F



Commercial Art.No.	80.010.4105.0
EAN	4015573431157
Order Unit	10

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	AC/DC
Rated frequency, auxiliary-/control circuit	50
Min. rated frequency, auxiliary/control current circuit	50 Hz
Max. rated frequency, auxiliary/control current circuit	50 Hz
Min. nominal voltage DC	24 V
Lower nominal voltage DC	19.2 V
Upper nominal voltage DC	30 V

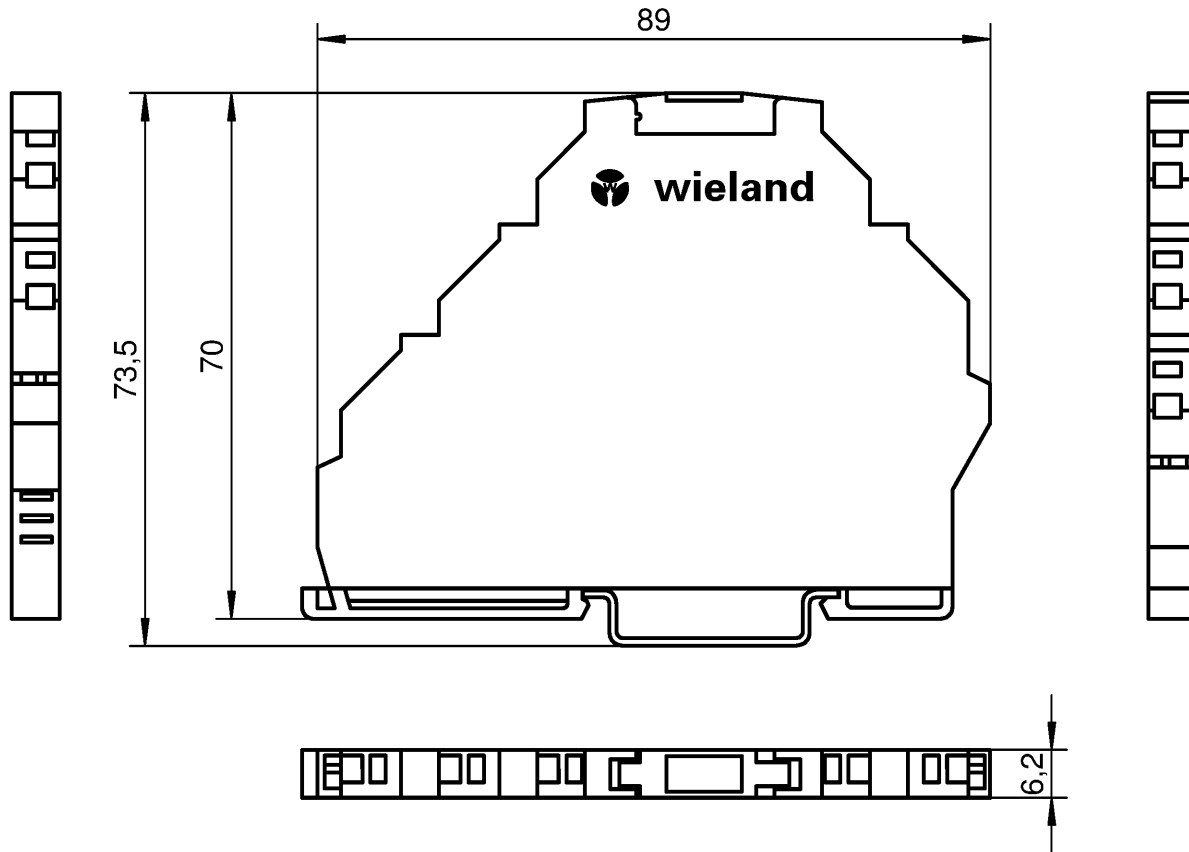
Dimensions

Depth	70 mm
Width	6.2 mm
Height	98 mm

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.

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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		Zeichnung Nr./ Drawing No.	
				gezeichnet drawn	30.07.	Kötzner		T 80.010.4100.0 01K	
		Maßstab/Scale		geprüft checked					
		Datei/ File: 010881__01K.DCD		Ersatz für/ Replacement for:		Maße in mm/Dimensions are in mm			
		 wieland www.wieland-electric.com		Type		Benennung/ Title		Teilespezifikation / Component specification	
Index				Datum/ Blatt Date/ Sheet				Relaisbaustein FLARE	
Änderung/ Revision									