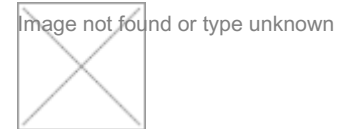


Data sheet

Commercial Art.No.: 80.020.4150.0

Solid state relay FLARE-24VDC/230VAC-0,5A

flare, terminal semiconductor relay with 6.2 mm width, output, triac module, connection with spring pull terminal, input: 24VDC, output: 230VAC/0.5A with mini plug bridge on the control side, Type: FLARE- 24VDC /230VAC-0.5A



Commercial Art.No.	80.020.4150.0
EAN	4015573438873
Order Unit	10

Certificates / Approvals



CAN-Ex



Technical data

General

Number of phases	1
Modular version	No

Technical data

Connection type	spring clamp connection
Type of excitation	DC
Min. connection voltage	12 V
Max. connection voltage	250 V
Rated operating current AC-1	0.5 A
Min. control voltage	10 V
Max. control voltage	53 V

Dimensions

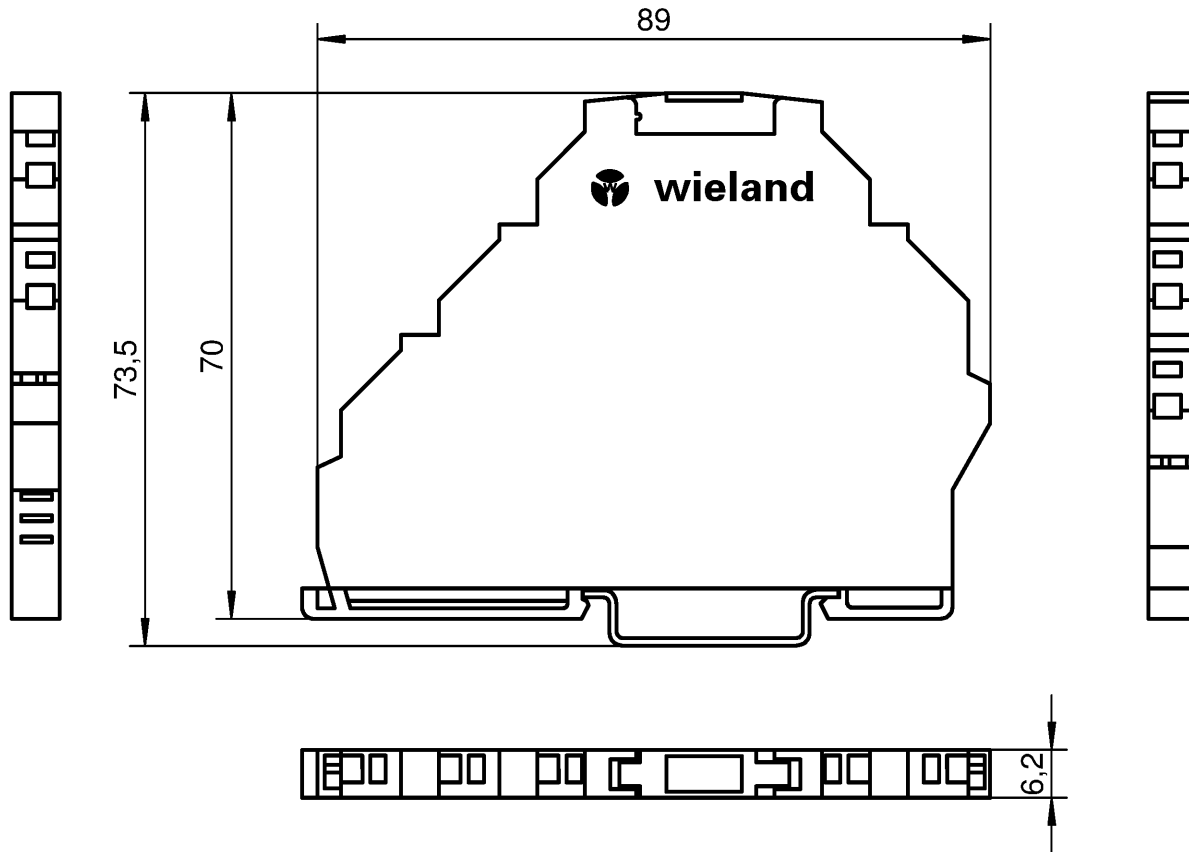
Depth	70 mm
Width	6.2 mm
Height	89 mm

Classification

ECLASS 11	
ECLASS 8.1	27371014
ETIM 7.0	EC002055
ETIM 6.0	EC002055
ETIM 5.0	EC002055
ETIM 4.0	EC002055
ETIM 3.0	EC002055

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 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		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									