

## Data sheet

Commercial Art.No.: 81.020.4100.0

relay module FLARE-TIMER-S-250V6A

Flare-Timer-S, multi-function timer relay, time range 0,1s..300s, DC 24 V



Commercial Art.No.	81.020.4100.0
EAN	4015573438798
Order Unit	10

certificates / approvals



**CAN-Ex**



## Technical data

### general

connection type	spring clamp connection
plug-in socket	no
remote operation possible	no
only for remote control	no
function flashing, starting with pause, fixed time	yes
function flashing, starting with pulse, fixed time	yes
clock function, starting with pause, variable	no
clock function, starting with pulse, variable	no
number of relay outputs, undelayed, change-over contacts	0
number of relay outputs, delayed/undelayed selectable	no
number of relay outputs, undelayed, normally closed	0
number of relay outputs, undelayed, normally open	0
number of relay outputs, delayed, change-over contacts	0
number of relay outputs, delayed, normally open	0
number of relay outputs, delayed, change-over contacts	0
semiconductor output	no
function delay-on energization	yes
function floating contact on energization	yes
function star-delta	no
function delay on de-energization	yes
function floating contact on de-energization	no
function pulse shaping	no

### technical data

type of excitation	DC
with auxiliary voltage	yes
min. nominal voltage DC	24 V
min. adjustable time	0.1 sec
max. adjustable time	300 sec

**dimensions**

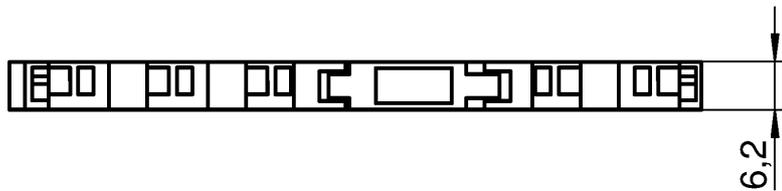
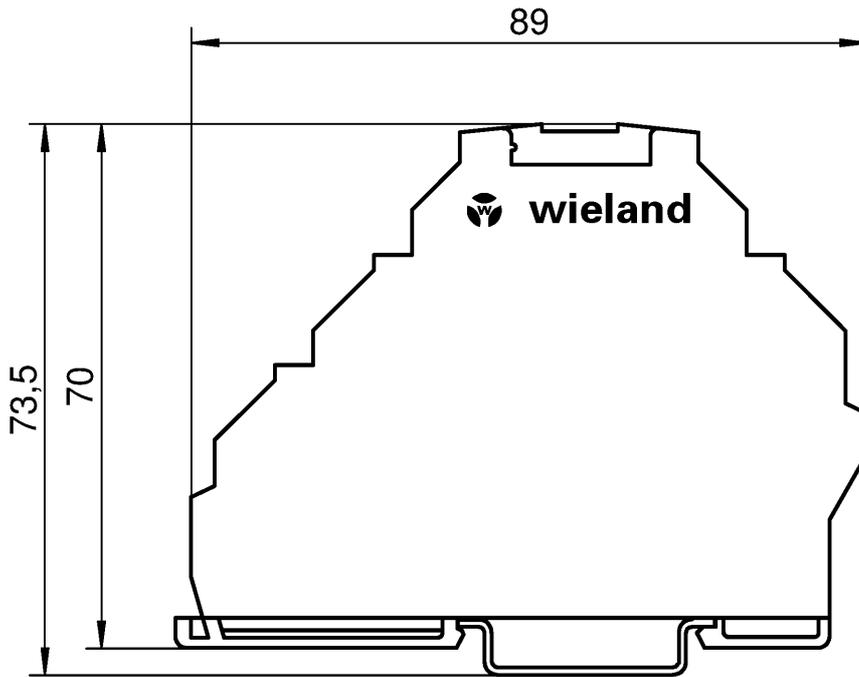
depth	70 mm
width	6.2 mm
height	89 mm

**classification**

ECLASS 11	
ECLASS 8.1	27371605
ETIM 9.0	EC001439
ETIM 8.0	EC001439
ETIM 7.0	EC001439
ETIM 6.0	EC001439
ETIM 5.0	EC001439
ETIM 4.0	EC001439
ETIM 3.0	EC001439

**product compliance**

ROHS conformity status	compliant
REACH-SVHC conformity status	compliant



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Teile-Nr. / Part-No.	Typ / Type
81.020.4100.0	flare TIMER-S
81.020.4101.0	flare TIMER-A/0100
81.020.4102.0	flare TIMER-A/0600

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		Zeichnung Nr./ Drawing No.	
				gezeichnet drawn	27.03.	Kötzner		<b>T 81.020.4100.0 01K</b>	
				geprüft checked					
				Normgepr. Stand. check				Maße in mm/Dimensions are in mm	
		Datei/ File: 011391__01K.DCD			Ersatz für/ Replacement for:				
		 <b>wieland</b> <a href="http://www.wieland-electric.com">www.wieland-electric.com</a>		Type		Benennung/ Title			
				Teilespezifikation / Component specification					
Index		Datum/ Blatt Date/ Sheet				Relaisbaustein FLARE-TIMER-S/A			
Änderung/ Revision									