Data sheet

Commercial Art.No.: 81.020.0000.0

Timer relay flare TIME M4-1

flare TIME M4-1 , multi-function timer relay, 4 functions, 8 time-ranges 0,1s - 1200h, 1 timed change-over contact, AC/DC 24-240 V, 50-60Hz; W x H x D: 22,5 × 89,4 × 100 mm

Commercial Art.No.	81.020.0000.0
EAN	4049088154782
Order Unit	1

Certificates / Approvals

Technical data

General

Connection type	screw connection
Plug-in socket	No
Remote operation possible	No
Only for remote control	No
Function flashing, starting with pause, fixed time	No
Function flashing, starting with pulse, fixed time	No
Clock function, starting with pause, variable	No
Clock function, starting with pulse, variable	yes
Number of relay outputs, undelayed, change-over contacts	0
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	1
Semiconductor output	No
Function delay-on energization	yes
Function floating contact on energization	yes
Function star-delta	No
Function delay on de-energization	No
Function floating contact on de-energization	No
Function pulse shaping	yes

Technical data

Type of excitation	AC/DC
With auxiliary voltage	No
Min. rated AC voltage for controls, 50 Hz	24 V
Max. rated AC voltage for controls, 50 Hz	230 V
Min. rated AC voltage for controls, 60 Hz	24 V
Max. rated AC voltage for controls, 60 Hz	230 V
Min. rated DC voltage for controls	24 V
Max. rated DC voltage for controls	230 V
Nominal voltage AC 50 Hz	24 V
Nominal voltage AC 60 Hz	24 V
Nominal voltage DC	24 V
Min. rated frequency	50 Hz
Max. rated frequency	60 Hz
Min. adjustable time	0.1 sec
Max. adjustable time	1200 h

Dimensions

Depth	100 mm
Width	22.5 mm
Height	79 mm

Classification

ECLASS 11	
ECLASS 8.1	27371605
ETIM 7.0	EC001439
ETIM 6.0	EC001439
ETIM 5.0	EC001439

Product compliance

REACH-SVHC conformity status	Compliant

Qu – PEE 12/92

100

79,0

89,4

22,5

22,5
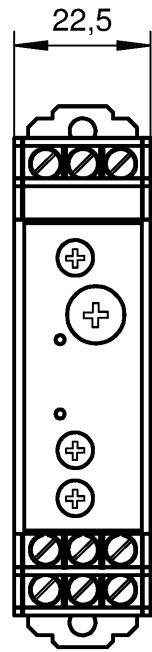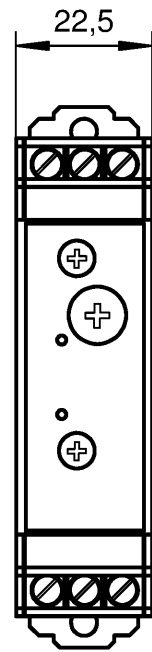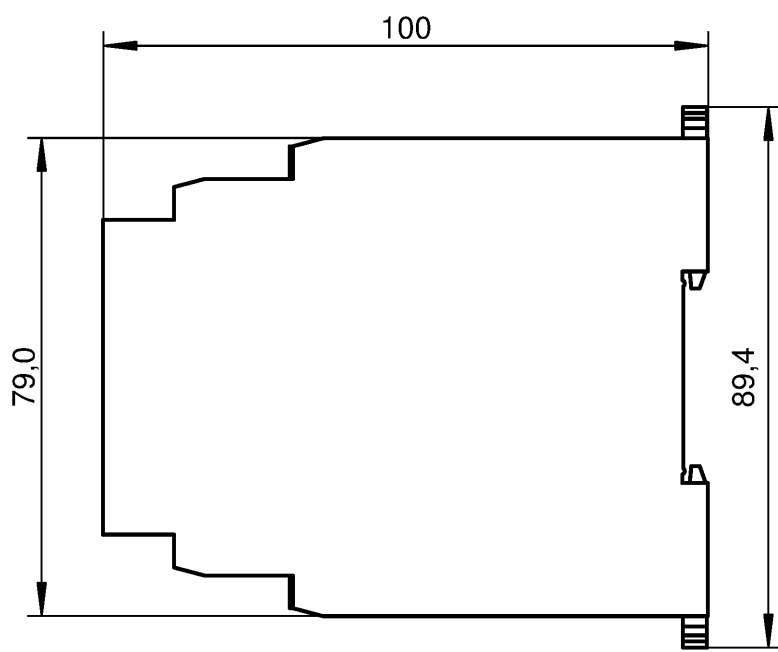
flare TIME M4-1
flare TIME M8-1

flare TIME M4-2
flare TIME M8-2

Teile-Nr. / Part-No.	Typ / Type
81.020.0000.0	flare TIME M4-1
81.020.0001.0	flare TIME M4-2
81.020.0002.0	flare TIME M8-1
81.020.0003.0	flare TIME M8-2

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	20.03.	Kötzner	**T 81.020.0000.0 01K**
Maßstab/Scale				geprüft checked			
				Normgepr. Stand. check			Maße in mm/Dimensions are in mm

Datei/ File: 038481__01K.DCD

Ersatz für/ Replacement for:

Type

Benennung/ Title

Teilespezifikation / Component specification

Zeitrelais / Time Relay
flare TIME

Index | Datum/ Blatt Date/ Sheet

Änderung/ Revision

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