product data sheet

item no. 81.020.0003.0

timer relay flare TIME M8-2

flare TIME M8-2 , multi-function timer relay, 8 functions, 8 time-ranges 0,1s - 1200h, 1 delayed changeover and 1 immediate changeover or 2 delayed changeovers , AC/DC 24-240 V, 50-60Hz; W x H x D: 22,5 × 89,4 × 100 mm



item no.	81.020.0003.0
EAN	4049088154812
order unit	1 piece(s)

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	yes
clock function, starting with pulse, variable	yes
number of relay outputs, undelayed, change-over contacts	1
number of relay outputs, delayed/undelayed selectable	yes
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	2
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	yes
function pulse shaping	yes

technical data

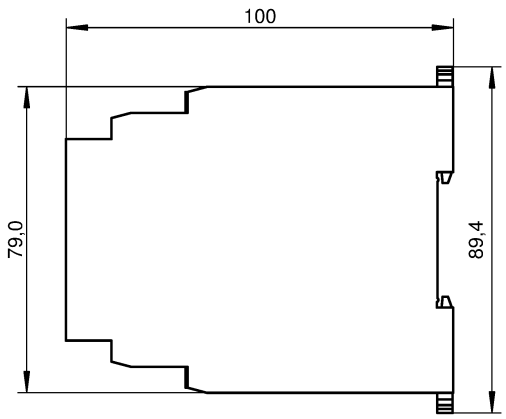
type of excitation	AC/DC

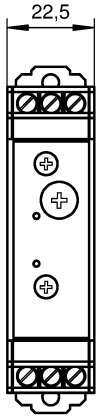
with auxiliary voltage	no
min. rated AC voltage for controls, 50 Hz	24 V
max. rated AC voltage for controls, 50 Hz	230 V
min. rated AC voltage for controls, 60 Hz	24 V
max. rated AC voltage for controls, 60 Hz	230 V
min. rated DC voltage for controls	24 V
max. rated DC voltage for controls	230 V
nominal 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

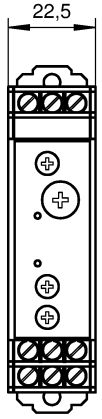
depth	100 mm
width	22.5 mm
height	79 mm

technical drawing





flare TIME M4-1
flare TIME M8-1



flare TIME M4-2
flare TIME M8-2

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Qu - PEE 12/92

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.

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:

	Tag/ Date	Name
2015		
gezeichnet / drawn	20.03.	Kötzner
geprüft / checked		
Normgepr. / Stand. check		

Werkstoff/ Material

Maßstab/Scale

Zeichnung Nr./ Drawing No.

T 81.020.0000.0 01K

Maße in mm/Dimensions are in mm

Datei/ File: 038481__01K.DCD

Ersatz für/ Replacement for:

Index | Datum/ Blatt Date/ Sheet

Änderung/ Revision

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Type

Benennung/ Title

Teilespezifikation / Component specification

Zeitrelais / Time Relay
flare TIME

81__020__0000__001K__1 CADW3072 Koetzner 2015-03-20T12:39:31 1.000