

## Data sheet

Commercial Art.No.: 80.010.4521.0

Relay module FLARE MOVE 12V-1W-6A

"standard relay module flare MOVE 12V-1W-6A, width 6,2 mm, plugable, nominal operating voltage 12V AC/DC, 1 change-over contact 250V AC / 6A, AgSnO<sub>2</sub>;"



Commercial Art.No.	80.010.4521.0
EAN	4015573667938
Order Unit	10

Certificates / Approvals



## Technical data

### General

Connection type	screw 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 - 60
Min. rated frequency, auxiliary/control current circuit	50 Hz
Max. rated frequency, auxiliary/control current circuit	60 Hz
Min. nominal voltage DC	12 V
Lower nominal voltage DC	9 V
Upper nominal voltage DC	14.4 V

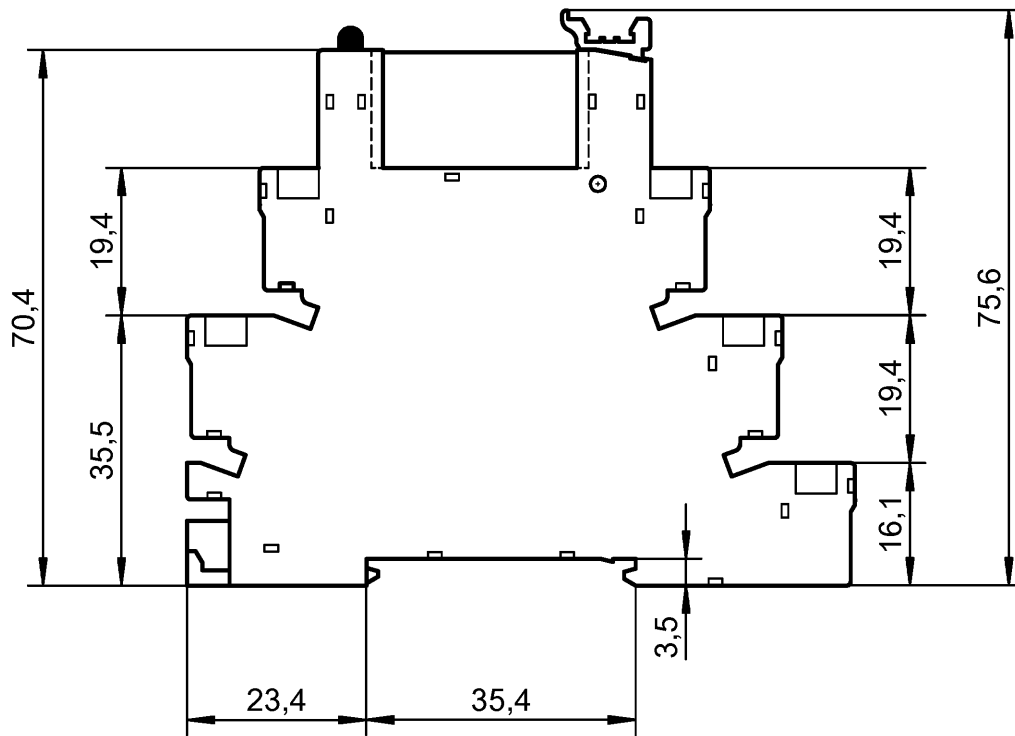
### Dimensions

Depth	76 mm
Width	6.2 mm
Height	88 mm

ECLASS 11	
ECLASS 8.1	27371601
ETIM 7.0	EC001437
ETIM 6.0	EC001437
ETIM 5.0	EC001437
ETIM 4.0	EC001437

**Product compliance**

ROHS conformity status	Compliant
REACH-SVHC conformity status	Compliant



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Teile-Nr. / Part No.	Typ / Type
80.010.4501.0	FLARE MOVE 12VDC-1W-6A
80.010.4501.1	FLARE MOVE 12VDC-1W-AU
80.010.4502.0	FLARE MOVE 24VDC-1W-6A
80.010.4502.1	FLARE MOVE 24VDC-1W-AU
80.010.4521.0	FLARE MOVE 12V-1W-6A
80.010.4521.1	FLARE MOVE 12V-1W-AU
80.010.4522.0	FLARE MOVE 24V-1W-6A
80.010.4522.1	FLARE MOVE 24V-1W-AU
80.010.4525.0	FLARE MOVE 115V-1W-6A
80.010.4525.1	FLARE MOVE 115V-1W-AU
80.010.4526.0	FLARE MOVE 230V-1W-6A
80.010.4526.1	FLARE MOVE 230V-1W-AU

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		2019	Tag/ Date	Name		Zeichnung Nr./ Drawing No.	
Maßstab/Scale				gezeichnet drawn	18.02.	Koetzner		T 80.010.4501.0 01K	
				geprüft checked				Maße in mm/Dimensions are in mm	
				Normgepr. Stand. check					
		Datei/ File: 018201__01K.DCD		Ersatz für/ Replacement for:					
				Type		Benennung/ Title		Teilespezifikation / Component specification	
Index		Datum/ Blatt Date/ Sheet		 www.wieland-electric.com				Relaisbaustein	
Änderung/ Revision									