

## Data sheet

Commercial Art.No.: 80.010.5501.2

Relay module FLARE MOVE 12VDC-2W-10A



|                    |               |
|--------------------|---------------|
| Commercial Art.No. | 80.010.5501.2 |
| EAN                | 4015573668096 |
| Order Unit         | 10            |

Certificates / Approvals



## Technical data

### General

|                                |                  |
|--------------------------------|------------------|
| Connection type                | screw connection |
| Number of change-over contacts | 2                |
| 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

|                          |        |
|--------------------------|--------|
| Min. nominal voltage DC  | 12 V   |
| Lower nominal voltage DC | 8.76 V |
| Upper nominal voltage DC | 21 V   |

### Dimensions

|        |         |
|--------|---------|
| Depth  | 76 mm   |
| Width  | 15.8 mm |
| Height | 78.6 mm |

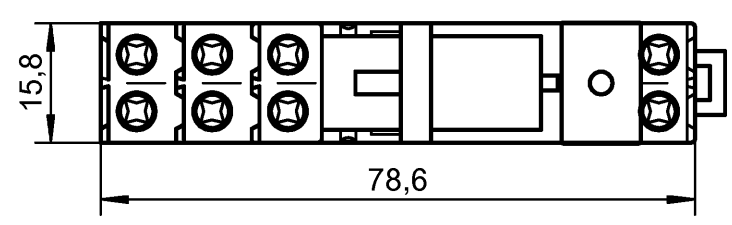
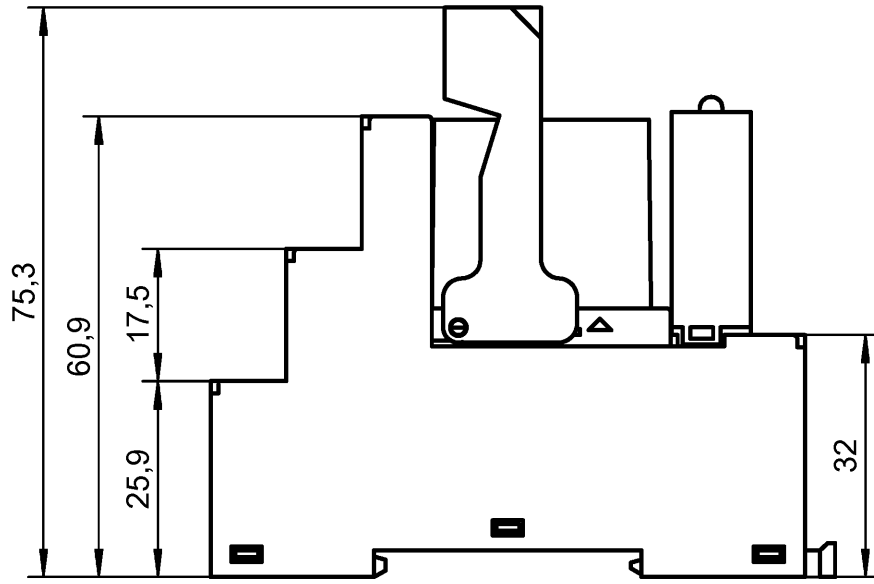
### Classification

|            |          |
|------------|----------|
| 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              |
|----------------------|-------------------------|
| 80.010.4901.3        | FLARE MOVE 12VDC-1W-16A |
| 80.010.4902.3        | FLARE MOVE 24VDC-1W-16A |
| 80.010.4912.3        | FLARE MOVE 24VAC-1W-16A |
| 80.010.4915.3        | FLARE MOVE 115AC-1W-16A |
| 80.010.4916.3        | FLARE MOVE 230AC-1W-16A |
| 80.010.5102.2        | FLARE MOVE 24VDC-2W-8A  |
| 80.010.5315.2        | FLARE MOVE 115AC-2W-8A  |
| 80.010.5316.2        | FLARE MOVE 230AC-2W-8A  |
| 80.010.5501.2        | FLARE MOVE 12VDC-2W-10A |
| 80.010.5502.2        | FLARE MOVE 24VDC-2W-10A |

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<br>General tolerance |                             | CAD-Zeichnung, keine manuellen Änderungen<br>CAD-Drawing, no manual modifications allowed |  |                           | 1. Verwendung:<br>First Use: |                                                 | Blatt:<br>Sheet: |                            |  |
|                                        |                             | Werkstoff/ Material                                                                       |  | 2019                      | Tag/ Date                    | Name                                            |                  | Zeichnung Nr./ Drawing No. |  |
|                                        |                             |                                                                                           |  | gezeichnet<br>drawn       | 18.02.                       |                                                 |                  |                            |  |
|                                        |                             | Maßstab/Scale                                                                             |  | geprüft<br>checked        |                              |                                                 |                  | T 80.010.4901.3 01K        |  |
|                                        |                             |                                                                                           |  | Normgepr.<br>Stand. check |                              |                                                 |                  |                            |  |
| Datei/ File: 018361__01K.DCD           |                             | Ersatz für/ Replacement for:                                                              |  |                           |                              |                                                 |                  |                            |  |
|                                        |                             | Type                                                                                      |  | Benennung/ Title          |                              | Teilespezifikation /<br>Component specification |                  |                            |  |
|                                        |                             |                                                                                           |  |                           |                              | Relaisbaustein                                  |                  |                            |  |
| Index                                  | Datum/ Blatt<br>Date/ Sheet | www.wieland-electric.com                                                                  |  |                           |                              |                                                 |                  |                            |  |
| Änderung/ Revision                     |                             |                                                                                           |  |                           |                              |                                                 |                  |                            |  |