

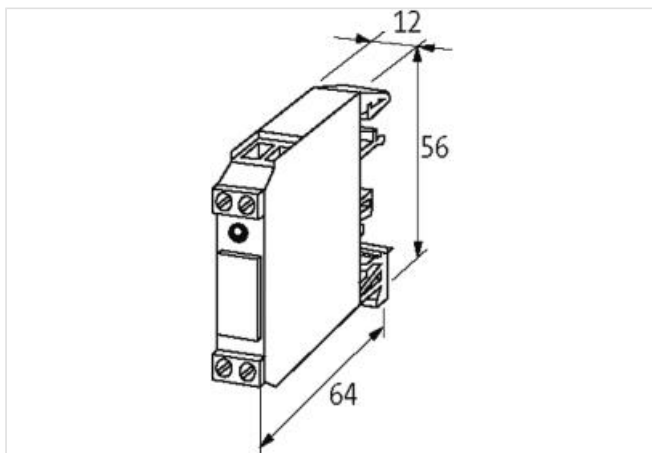
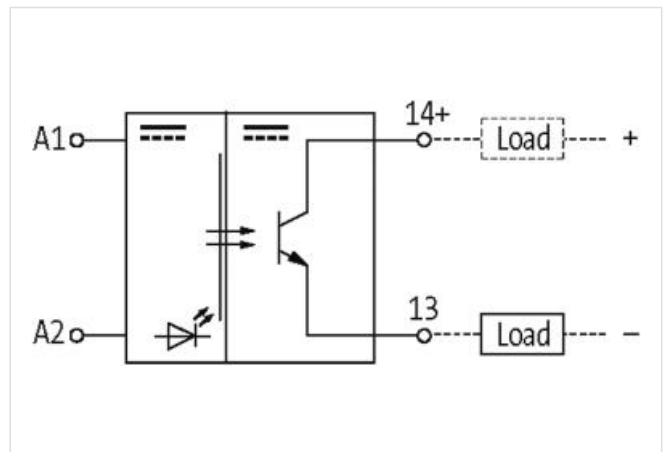
## AMMS 10-44/1 OPTO-COUPLER MODULE

IN: 53 VDC - OUT: 53 VDC / 1,2 A

Transistor 1.2 A  
24 V DC

[Link til produkt](#)

### Illustrasjon



Produktet kan avvike fra bildet



### Handelsinformasjon

|             |          |
|-------------|----------|
| ECLASS-6.0  | 27371604 |
| ECLASS-6.1  | 27371604 |
| ECLASS-7.0  | 27371604 |
| ECLASS-8.0  | 27371604 |
| ECLASS-9.0  | 27371604 |
| ECLASS-10.1 | 27371604 |
| ECLASS-11.1 | 27371604 |
| ECLASS-12.0 | 27371604 |

Opplysningene i dette databladet er utarbeidet med størst mulig omhu.  
All informasjon gis uten ansvar for eventuelle feil og mangler. 29.04.2024

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|                                                 |                                     |
|-------------------------------------------------|-------------------------------------|
| ETIM-5.0                                        | EC001504                            |
| GTIN                                            | 4048879028059                       |
| Pakkestørrelse                                  | 1                                   |
| Tolltariffnummer                                | 85414900                            |
| <b>Electrical data   Input</b>                  |                                     |
| Input voltage OFF DC min.                       | 0 V                                 |
| Input voltage OFF DC max.                       | 3 V                                 |
| Input voltage DC min.                           | 10 V                                |
| Input voltage DC max.                           | 53 V                                |
| Input current                                   | 6 mA                                |
| <b>Electrical data   Output</b>                 |                                     |
| Switch off delay max.                           | 700 µs                              |
| Quiescent current OFF max.                      | 0,3 mA                              |
| Switching frequency inductive max.              | 30 Hz                               |
| Switching frequency ohmic max.                  | 500 Hz                              |
| Voltage switching DC min.                       | 4,5 V                               |
| Switching voltage DC max.                       | 53 V                                |
| Switching current min.                          | 1 mA                                |
| Switching current max.                          | 1,2 A                               |
| Voltage drop DC max.                            | 1,2 V                               |
| <b>Diagnostics</b>                              |                                     |
| Status indication LED                           | red                                 |
| <b>Device protection   Electrical</b>           |                                     |
| Rated insulation voltage                        | 3750 V                              |
| <b>Device protection   Media</b>                |                                     |
| Flame resistance                                | flame retardant                     |
| <b>Mechanical data   Material data</b>          |                                     |
| Color housing                                   | black                               |
| Material housing                                | Plastic                             |
| <b>Mechanical data   Mounting data</b>          |                                     |
| Mounting method                                 | geschnappt                          |
| Suitable for mounting type                      | Mounting rail TH35, G32, (EN 60715) |
| Height                                          | 56 mm                               |
| Width                                           | 12 mm                               |
| Depth                                           | 64 mm                               |
| <b>Environmental characteristics   Climatic</b> |                                     |
| Operating temperature min.                      | -20 °C                              |
| Operating temperature max.                      | 60 °C                               |
| <b>Connection type 2</b>                        |                                     |
| Connection type 1                               | Input                               |
| Connection type 2                               | Output                              |
| Connection                                      | Screw terminals SK                  |
| Family construction form                        | terminal                            |
| Gender                                          | female                              |
| No. of poles                                    | 2                                   |
| PIN 1                                           | A 1                                 |
| PIN 2                                           | A 2                                 |
| Connection                                      | Screw terminals SK                  |
| Family construction form                        | terminal                            |
| Gender                                          | female                              |

|              |      |
|--------------|------|
| No. of poles | 2    |
| PIN 1        | 13   |
| PIN 2        | + 14 |