

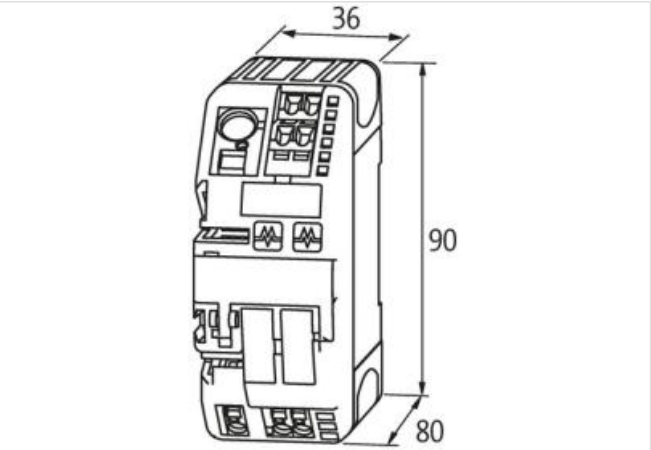
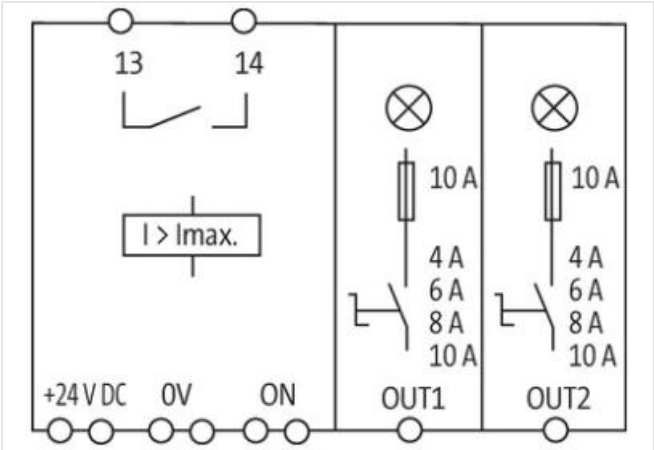
MICO electronic circuit protection, 2 CHANNELS

IN: 24 V DC OUT: 24 V /4-6-8-10 A

MICO 2.10  
2 channels  
Current adjustment 4, 6, 8, 10 A

Link to Product

Illustration



Product may differ from Image



| Commercial data |          |
|-----------------|----------|
| ECLASS-6.0      | 27371802 |
| ECLASS-6.1      | 27371802 |
| ECLASS-7.0      | 27371802 |
| ECLASS-8.0      | 27371802 |
| ECLASS-9.0      | 27371802 |
| ECLASS-10.1     | 27371802 |

|                                                                |                                |
|----------------------------------------------------------------|--------------------------------|
| ECLASS-11.1                                                    | 27371802                       |
| ECLASS-12.0                                                    | 27371802                       |
| ETIM-5.0                                                       | EC001440                       |
| customs tariff number                                          | 85363010                       |
| GTIN                                                           | 4048879000048                  |
| Packaging unit                                                 | 1                              |
| <b>Electrical data   Input</b>                                 |                                |
| Input voltage DC                                               | 24 V                           |
| Input voltage DC min.                                          | 18 V                           |
| Input voltage DC max.                                          | 30 V                           |
| ON input voltage control inputs min.                           | 10 V                           |
| ON input voltage control inputs max.                           | 30 V                           |
| ON pulse length control inputs high min.                       | 20 ms                          |
| Total current bridge set max.                                  | 40 A                           |
| <b>Electrical data   Output</b>                                |                                |
| Switch-on capacity per channel max.                            | 20 mF                          |
| Switching voltage AC max.                                      | 30 V                           |
| Switching voltage DC max.                                      | 30 V                           |
| Switching current max.                                         | 100 mA                         |
| <b>Installation</b>                                            |                                |
| Connection cross-section inputs max.                           | 16 mm²                         |
| Connection cross-section outputs max.                          | 4 mm²                          |
| Connection cross-section control inputs / control outputs max. | 2,5 mm²                        |
| <b>Mechanical data   Mounting data</b>                         |                                |
| Mounting method                                                | geschnappt                     |
| Suitable for mounting type                                     | Mounting rail TH35, (EN 60715) |
| Height                                                         | 90 mm                          |
| Width                                                          | 36 mm                          |
| Depth                                                          | 80 mm                          |
| <b>Environmental characteristics   Climatic</b>                |                                |
| Operating temperature min.                                     | 0 °C                           |
| Operating temperature max.                                     | 55 °C                          |
| Storage temperature min.                                       | -40 °C                         |
| Storage temperature max.                                       | 80 °C                          |
| <b>Connection type 8</b>                                       |                                |
| Family construction form                                       | Bridging Contact               |
| Gender                                                         | female                         |
| Color contact carrier                                          | black                          |
| No. of poles                                                   | 1                              |
| PIN 1                                                          | 24 V DC                        |
| Family construction form                                       | Bridging Contact               |
| Gender                                                         | female                         |
| Color contact carrier                                          | black                          |
| No. of poles                                                   | 1                              |
| PIN 1                                                          | 0 V                            |
| Family construction form                                       | Bridging Contact               |
| Gender                                                         | female                         |
| Color contact carrier                                          | black                          |
| No. of poles                                                   | 2                              |
| PIN 1                                                          | On                             |
| PIN 2                                                          | 13                             |

|                          |                           |
|--------------------------|---------------------------|
| Connection               | Spring clamp terminals FK |
| Family construction form | terminal                  |
| Gender                   | female                    |
| Color contact carrier    | green                     |
| No. of poles             | 1                         |
| PIN 1                    | 24 V DC                   |
| Connection               | Spring clamp terminals FK |
| Family construction form | terminal                  |
| Gender                   | female                    |
| Color contact carrier    | green                     |
| No. of poles             | 1                         |
| PIN 1                    | 0 V                       |
| Connection               | Spring clamp terminals FK |
| Family construction form | terminal                  |
| Gender                   | female                    |
| Color contact carrier    | green                     |
| No. of poles             | 2                         |
| PIN 1                    | Out 1                     |
| PIN 2                    | Out 1                     |
| Connection               | Spring clamp terminals FK |
| Family construction form | terminal                  |
| Gender                   | female                    |
| Color contact carrier    | green                     |
| No. of poles             | 2                         |
| PIN 1                    | Out 2                     |
| PIN 2                    | Out 2                     |
| Connection               | Spring clamp terminals FK |
| Family construction form | terminal                  |
| Gender                   | female                    |
| Color contact carrier    | green                     |
| No. of poles             | 4                         |
| PIN 1                    | On                        |
| PIN 2                    | On                        |
| PIN 3                    | 13                        |
| PIN 4                    | 14                        |