## MICO electronic circuit protection, 2 CHANNELS

IN: 24 V DC OUT: 24 V DC / 1-2-4-6 A

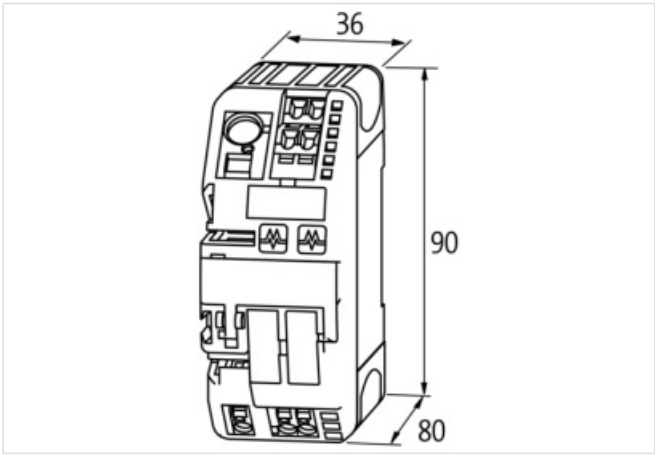
Art.No.: 9000-41042-0100600
Weight: 0,120 kg
Country of origin: CZ
Model designation: MICO 2.6

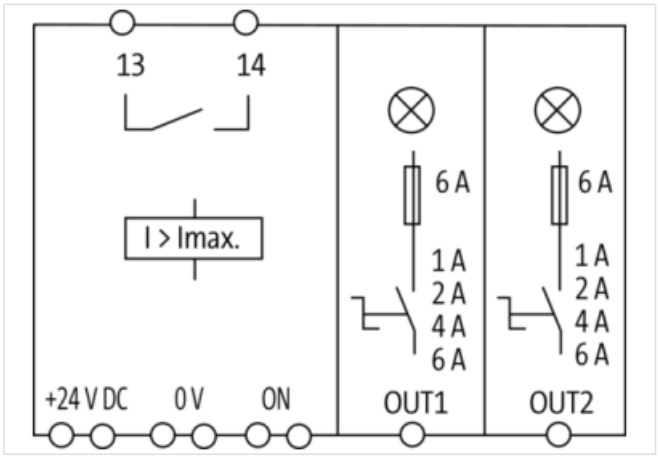
MICO 2.6
2 channels
Current adjustment 1, 2, 4, 6 A

[Link to Product]

### Illustration






Product may differ from Image

### Commercial data

| | |
|---|---|
| URL Webshop | https://shop.murrelektronik.com/9000-41042-0100600 |
| GTIN | 4048879000031 |
| EU-Customs tariff number | 85363010 |
| US-Customs tariff number | 8536308000 |

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2026-10-13

| | |
|---|---|
| ECLASS-6.0 | 27371802 |
| ECLASS-6.1 | 27371802 |
| ECLASS-7.0 | 27371802 |
| ECLASS-7.1 | 27371802 |
| ECLASS-8.0 | 27371802 |
| ECLASS-8.1 | 27371802 |
| ECLASS-9.0 | 27371802 |
| ECLASS-9.1 | 27371802 |
| ECLASS-10.0.1 | 27371802 |
| ECLASS-10.1 | 27371802 |
| ECLASS-11.0 | 27371802 |
| ECLASS-11.1 | 27371802 |
| ECLASS-12.0 | 27371802 |
| ECLASS-13.0 | 27371802 |
| ECLASS-14.0 | 27371802 |
| ETIM-5.0 | EC001440 |
| ETIM-6.0 | EC001440 |
| ETIM-7.0 | EC001440 |
| ETIM-8.0 | EC001440 |
| ETIM-9.0 | EC001440 |
| ETIM-10.0 | EC001440 |
| customs tariff number | 85363010 |
| EAN | 4048879000031 |
| Packaging unit | 1 |
| **Electrical data \| Input** | |
| Input voltage DC | 24 V |
| Input voltage DC min. | 18 V |
| Input voltage DC max. | 30 V |
| Total current bridge set max. | 40 A |
| 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 |
| **Electrical data \| Output** | |
| Switch-on capacity per channel max. | 20 mF |
| Switching voltage AC max. | 30 V |
| Switching voltage DC max. | 30 V |
| Switching current | 100 mA |
| **Installation** | |
| 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 |
| **Mechanical data \| Mounting data** | |
| Height | 90 mm |
| Width | 36 mm |
| Depth | 80 mm |
| Mounting method | geschnappt |
| Suitable for mounting type | Mounting rail TH35, (EN 60715) |
| **Environmental characteristics \| Climatic** | |
| Operating temperature min. | 0 °C |
| Operating temperature max. | 55 °C |
| Ambient temperature (storage, transport) | -40 °C … 80 °C |
| **Connection type 8-8** | |

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

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