stay connected

MICO+4.10 electronic circuit protection, 4 CHANNELS

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

MICO+ 4.10
4 channels
Current adjustment 4, 6, 8, 10 A

## Link to Product

Illustration


Product may differ from Image
CE UK

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


| ECLASS-11.1 | 27371802 |
| :---: | :---: |
| ECLASS-12.0 | 27371802 |
| ETIM-5.0 | EC001440 |
| customs tariff number | 85363010 |
| GTIN | 4048879328944 |
| Packaging unit | 1 |
| Electrical data \| Input |  |
| 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 |
| Electrical data \| Output |  |
| Switch-on capacity per channel max. | 20 mF |
| Switching current max. | 20 mA |
| Installation |  |
| Connection cross-section inputs max. | $16 \mathrm{~mm}^{2}$ |
| Connection cross-section outputs max. | $1,5 \mathrm{~mm}^{2}$ |
| Connection cross-section control inputs / control outputs max. | $2,5 \mathrm{~mm}^{2}$ |
| Mechanical data \| Mounting data |  |
| Mounting method | geschnappt |
| Suitable for mounting type | Mounting rail TH35, (EN 60715) |
| Height | 90 mm |
| Width | 70 mm |
| Depth | 80 mm |
| Environmental characteristics \| Climatic |  |
| Operating temperature min. | $0^{\circ} \mathrm{C}$ |
| Operating temperature max. | $55^{\circ} \mathrm{C}$ |
| Storage temperature min. | $-40^{\circ} \mathrm{C}$ |
| Storage temperature max. | $80^{\circ} \mathrm{C}$ |
| Connection type 10 |  |
| 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 | Off |
| Connection | Spring clamp terminals FK |
| Family construction form | terminal |

stay connected

| 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 | 2 |
| PIN 1 | Out 3 |
| PIN 2 | Out 3 |
| Connection | Spring clamp terminals FK |
| Family construction form | terminal |
| Gender | female |
| Color contact carrier | green |
| No. of poles | 2 |
| PIN 1 | Out 4 |
| PIN 2 | Out 4 |
| Connection | Spring clamp terminals FK |
| Family construction form | terminal |
| Gender | female |
| Color contact carrier | green |
| No. of poles | 4 |
| PIN 1 | On |
| PIN 2 | Off |
| PIN 3 | 14 |
| PIN $4 \times 0.9$ |  |

