

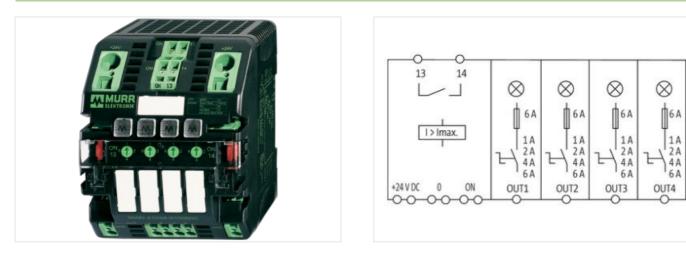
MICO electronic circuit protection, 4 CHANNELS

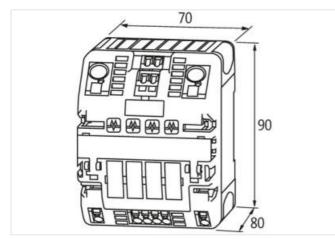
IN: 24 V DC OUT: 24 V DC / 1-2-4-6 A

MICO 4.6 4 channels Current adjustment 1, 2, 4, 6 A

Link to Product

Illustration





Product may differ from Image



| | | Co | mme | rcial | data |
|--|--|----|-----|-------|------|
|--|--|----|-----|-------|------|

| 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 | |

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| ECLASS-11.1 | 27371802 |
|--|--|
| ECLASS-12.0 | 27371802 |
| ETIM-5.0 | EC001440 |
| customs tariff number | 85363010 |
| GTIN | 4048879000055 |
| 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 voltage AC max. | 30 V |
| Switching voltage DC max. | 30 V |
| Switching current max. | 100 mA |
| Installation | |
| Connection cross-section inputs max. | 16 mm ² |
| Connection cross-section niputs max. | 4 mm ² |
| Connection cross-section control inputs / control outputs max. | 2,5 mm ² |
| Mechanical data Mounting data | |
| Mounting method | geschnappt |
| Mounting method | geschildppt |
| Suitable for mounting type | Mounting rail TH35 (EN 60715) |
| Suitable for mounting type Height | Mounting rail TH35, (EN 60715) 90 mm |
| Suitable for mounting type Height Width | Mounting rail TH35, (EN 60715) 90 mm 70 mm |
| Height | 90 mm |
| Height Width | 90 mm 70 mm |
| Height Width Depth Environmental characteristics Climatic | 90 mm 70 mm 80 mm |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. | 90 mm 70 mm |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. | 90 mm 70 mm 80 mm 0 °C 55 °C |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. | 90 mm 70 mm 80 mm 0 °C |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature min. Storage temperature max. | 90 mm 70 mm 80 mm 0 °C 55 °C -40 °C |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature min. Storage temperature max. Connection type 11 | 90 mm 70 mm 80 mm 0 °C 55 °C -40 °C 80 °C |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature min. Storage temperature max. Connection type 11 Family construction form | 90 mm 70 mm 80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature min. Storage temperature max. Connection type 11 Family construction form Gender | 90 mm 70 mm 80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature min. Storage temperature max. Connection type 11 Family construction form Gender Color contact carrier | 90 mm 70 mm 80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female black black |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature max. Storage temperature max. Connection type 11 Family construction form Gender Color contact carrier No. of poles | 90 mm 70 mm 80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female black 1 |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature min. Storage temperature max. Connection type 11 Family construction form Gender Color contact carrier | 90 mm 70 mm 80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female black black |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature min. Storage temperature max. Connection type 11 Family construction form Gender Color contact carrier No. of poles PIN 1 | 90 mm 70 mm 80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female black 1 24 V DC 24 V DC |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature min. Storage temperature max. Connection type 11 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form | 90 mm 70 mm 80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact 6 female black 1 24 V DC Bridging Contact 6 |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature min. Storage temperature max. Connection type 11 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender | 90 mm 70 mm 80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact 6 female black 1 24 V DC Bridging Contact 6 female 1 24 V DC 1 Bridging Contact 6 1 1 24 V DC 1 24 V DC 1 Bridging Contact 6 1 1 24 V DC 1 Bridging Contact 6 1 1 24 V DC 1 Bridging Contact 6 1 1 24 V DC 1 Bridging Contact 6 1 1 24 V DC 1 24 V DC 1 1 1 24 V DC 1 24 V DC 1 30 V D 3 30 V D 3 30 V D 3 30 V D 3 < |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature max. Storage temperature max. Connection type 11 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier | 90 mm 70 mm 80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female black 1 24 V DC Bridging Contact female black 1 24 V DC Bridging Contact female black |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature max. Storage temperature max. Connection type 11 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles | 90 mm 70 mm 80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female black 1 24 V DC Bridging Contact female black 1 1 |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature max. Storage temperature max. Connection type 11 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Fully 1 | 90 mm 70 mm 80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female black 1 24 V DC Bridging Contact female black 1 24 V DC Bridging Contact female black 1 0 V |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature max. Storage temperature max. Connection type 11 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form | 90 mm 70 mm 80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female black 1 24 V DC Bridging Contact female black 1 24 V DC Bridging Contact female black 1 0 V Bridging Contact |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature max. Connection type 11 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Operating construction form Gender Operating construction form Gender | 90 mm 70 mm 80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female black 1 24 V DC Bridging Contact female black 1 24 V DC Bridging Contact female black 1 0 V Bridging Contact female black 1 0 V Bridging Contact female |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature max. Storage temperature max. Connection type 11 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 | 90 mm 70 mm 80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female black 1 24 V DC Bridging Contact female black 1 24 V DC Bridging Contact female black 1 QK 1 O V Bridging Contact female black 1 QV Bridging Contact female black 2 On |
| Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature max. Storage temperature max. Connection type 11 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles | 90 mm 70 mm 80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female black 1 24 V DC Bridging Contact female black 1 2 V DC Bridging Contact female black 1 0 V Bridging Contact female black 1 0 V Bridging Contact female black 2 |

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| Family construction form | Bridging Contact |
|--------------------------|---------------------------|
| Gender | female |
| Color contact carrier | black |
| No. of poles | 2 |
| PIN 1 | On |
| PIN 2 | 14 |
| 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 | |
| No. of poles | green 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 | On |
| PIN 3 | 13 |
| | |

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PIN 4

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