

Data sheet

Commercial Art.No.: 70.000.0653.0

Multipole adapter POW BAS WL 6 6,0 40 AG

Multipole adapter revos POWER 400V/35A 6 pole + ground, female insert, ground left



| | |
|--------------------|---------------|
| Commercial Art.No. | 70.000.0653.0 |
| EAN | 4015573217805 |
| Order Unit | 10 |

Certificates / Approvals



Technical data

General

| | |
|--|---------------|
| Model | Female insert |
| Size (in accordance with DIN 43880) | 6 |
| Inflammability class of insulation material acc. with UL94 | V2 |
| Color | Grey |
| Pollution degree | 3 |
| Operating temperature range min. | -40 °C |
| Operating temperature range max. | 120 °C |
| Modular version | No |

Connection Data

| | |
|---|---------------------|
| Connection type | screw connection |
| Number of poles | 6 |
| Plus switching contacts | 0 |
| Number of pole for rated current 2 | 0 |
| Number of pole for rated current 3 | 0 |
| Total number of poles (without ground contact) | 6 |
| With wire protection | yes |
| Leiterquerschnitt starr (ein-/mehrdrahtig) Min. | 2.5 mm ² |
| Leiterquerschnitt starr (ein-/mehrdrahtig) Max. | 6 mm ² |
| Protective contact | yes |

Technical Data UL/CSA

| | |
|-----------------------------------|-------|
| Rated voltage according to UL/CSA | 600 V |
|-----------------------------------|-------|

| | |
|--|---------------------|
| Rated current according UL | 35 A |
| Rated current according CSA | 35 A |
| Min. conductor cross section flexible wire | 2.5 mm ² |
| Max. conductor cross section flexible wire | 6 mm ² |
| Conductor cross section flexible AWG wire | 14-8 AWG |

Model

| | |
|----------------------------------|------|
| With housing | No |
| Position of protective conductor | Left |

Contacts

| | |
|--------------------|---------------|
| Contact material | Copper alloy |
| Surface | Silver-plated |
| Wire strip length | 12 mm |
| Contact resistance | ≤ 1 mOhm |

Screws head design/recomm. Torque

| | |
|-------------------------|---------------|
| Mounting screws | H1/0.5-0.7 Nm |
| Clamping screws | H1/0.8-1.0 Nm |
| Ground conductor screws | H1/1.2-1.6 Nm |

Technical Data DIN EN 61984

| | |
|---------------------------|-------|
| Nominal voltage | 400 V |
| Rated voltage face/ground | 400 V |
| Nominal current | 35 A |
| Rated impulse voltage | 6 kV |

Classification

| | |
|------------|----------|
| ECLASS 11 | |
| ECLASS 8.1 | 27440205 |
| ETIM 7.0 | EC000438 |
| ETIM 6.0 | EC000438 |
| ETIM 5.0 | EC000438 |
| ETIM 4.0 | EC000438 |
| ETIM 3.0 | EC000438 |

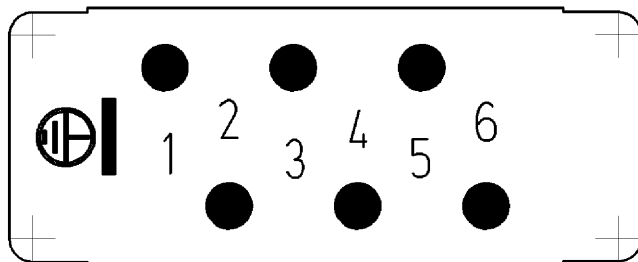
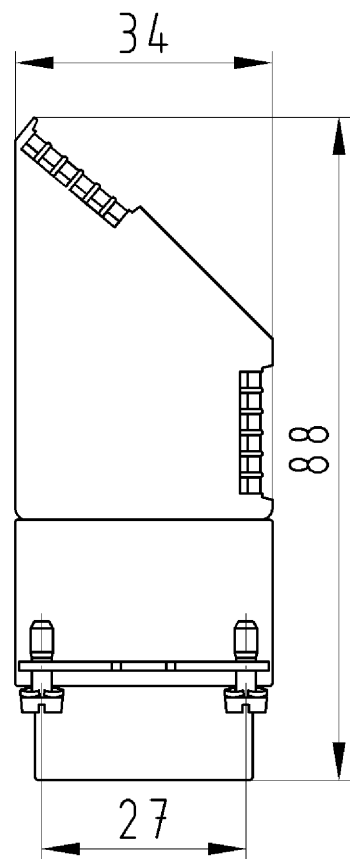
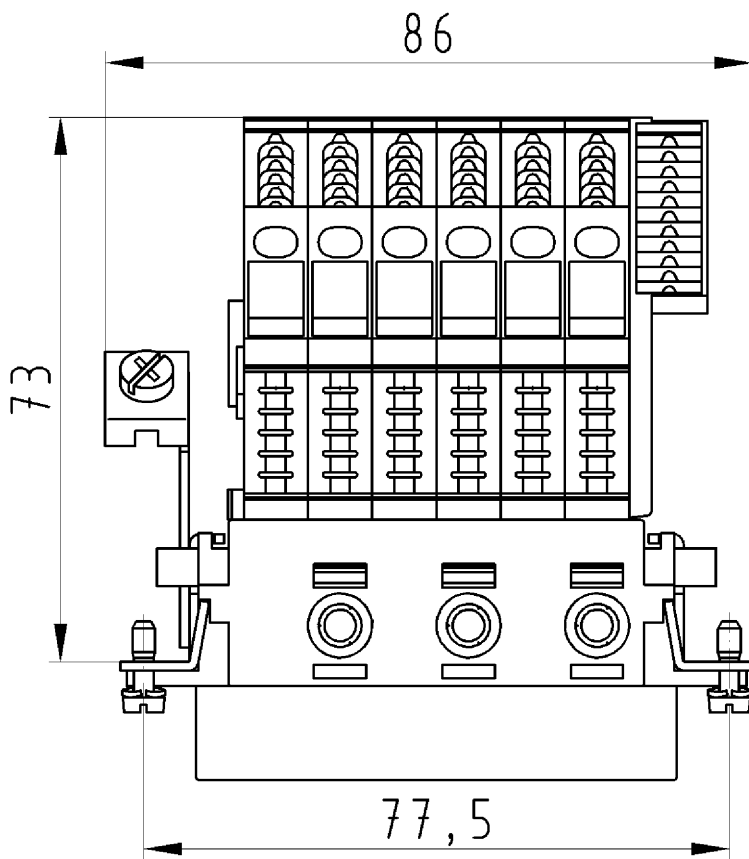
Product compliance

| | |
|------------------------------|--------------------|
| ROHS conformity status | Compliant/Exempted |
| ROHS exceptions | III-6(c) |
| REACH-SVHC conformity status | Duty-To-Declare |
| REACH-SVHC substances | Lead |
| REACH-SVHC CAS numbers | 7439-92-1 |

Fits with

| Commercial Art.No.: | Article-type description: | Description: |
|---------------------|---------------------------------|---|
| 70.210.0653.0 | Male insert POW STS 6 6,0 40 AG | revos POWER 6 pole + ground, male insert 400V/35A, screw connection |

| | | |
|---------------|------------------------|--|
| 71.320.1628.0 | Bottom BAS GUT GK 16 A | Bottom-base revos basic made of aluminum, with single locking lever, open, low version, 16-poles |
| 71.325.1628.0 | Bottom BAS GUT GP 16 A | Bottom-base revos basic made of aluminum, with single locking lever, open, low version, 16-poles |
| 70.320.1628.0 | Bottom BAS GUT GA 16 A | Bottom-base revos basic made of aluminum, with double locking lever or.screw cap, low version, 16-poles |
| 70.325.1628.0 | Bottom BAS GUT GE 16 A | Bottom-base revos basic made of aluminum, for double locking lever and protective cover, open, low version, 16-poles |



Weitergabe sowie Vervielfältigung dieses Dokuments, Verwertung und Mitteilung seines Inhalts sind verboten, soweit nicht ausdrücklich gestattet. Die Reproduktion, Distribution und Utilization of this document as well as the communication of its contents to others without express authorization is prohibited.

Buchsenadapter
70.000.0653.0

Zeichnungsnummer
70.000.0653.010W
Buchsenadapter

14.11.2007
Hollet Florian
M 1:1