

MSUD double valve A-18mm with cable

PVC 4x0.75 bk 15m

Form A (18 mm)

24 V AC $\pm 20\%$ / DC $\pm 25\%$

LED and suppression

Connection cable L = 150 mm

Further cable lengths on request.

Plastic housings with good resistance against chemicals and oils.

The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration



Product may differ from Image

* only for products with UL/CSA approved cable

Form

Form 58021

Technical Data

| | |
|-------------------------------|--|
| Operating voltage | 24 V AC $\pm 20\%$ / DC $\pm 25\%$ |
| Operating current per contact | max. 4 A |
| Switch off peak | max. 55 V |
| Switch off delay time | max. 20 ms |
| Locking of ports | M3 (recommended torque 0.4 Nm) |
| Housing | Black plastic (gray on request) |
| Protection | IP67 inserted and tightened (EN 60529) |
| Rated surge voltage | 0.8 kV |

General data

Temperature range -25...+85 °C, depending on cable quality

Cables

| | |
|------------------------------------|--|
| No./diameter of wires | 4× 0.75 mm ² |
| Wire isolation | PVC (bk num, gnye) |
| Material (jacket) | PVC |
| Outer Ø | 6.5 mm ±5% |
| Bend radius (moving) | 10× outer Ø |
| Temperature range (fixed) | -30...+70 °C |
| Temperature range (mobile) | -5...+70 °C |
| Cable identification | 617 |
| Cable Type | 1 (PVC) |
| Approval (cable) | CE conform |
| Cable weight [g/m] | 77,66 |
| Material (wire) | Cu wire, bare |
| Resistor (core) | max. 26 Ω/km (20 °C) |
| Single wire Ø (core) | 0.2 mm |
| Construction (core) | 24× 0.2 mm (multi-strand wire class 5) |
| Diameter (core) | 4× 0.75 mm ² |
| AWG | similar to AWG 18 |
| Material (wire isolation) | PVC |
| Material property (wire isolation) | CFC-, cadmium-, silicone- and lead-free |
| Shore hardness (wire isolation) | 43 ±5 D |
| Wire-Ø incl. isolation | 1.8 mm ±5% |
| Color/numbering of wires | bk numbered, gnye longitudinally striped |
| Stranding combination | 4 wires twisted |
| Shield | no |
| Material (jacket) | PVC |
| Material property (jacket) | CFC-, cadmium-, silicone- and lead-free |
| Shore hardness (jacket) | 80 ±5 A |
| Outer-Ø (jacket) | 6.5 mm ±5% |
| Color (jacket) | black |
| chemical resistance | good resistance to oil, gasoline and chemicals |
| Nominal voltage | 300/500 V AC |
| Test voltage | 3000 V AC |
| Current load capacity | to DIN VDE 0298-4 |
| Temperature range (fixed) | -30...+70 °C |
| Temperature range (mobile) | -5...+70 °C |
| Bend radius (fixed) | 5× outer Ø |
| Bend radius (moving) | 10× outer Ø |
| Jacket Color | black |

Commercial data

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|-----------------------|---------------|
| country of origin | CZ |
| customs tariff number | 85444290 |
| EAN | 4048879137331 |
| eClass | 27279218 |
| Packaging unit | 1 |