Electrical connection technology, for AS-interface Technical data – KASI

FESTO

- Addressing cable for any slaves including
 - Individual valve interface
 - Midi/maxi valve terminal with AS-interface connection
 - CP valve terminals
- Cable length 2.5 m
- Pre-assembled
- Reverse polarity protected

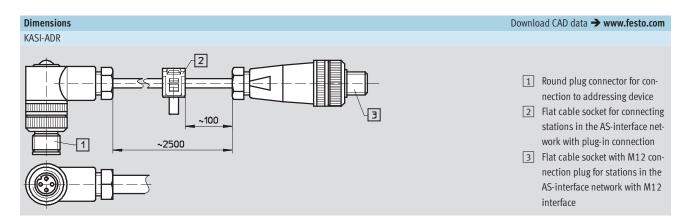


| General technical data | | |
|---|-----------|-------------------------|
| Туре Туре | | KASI-ADR |
| Connection type | | Plug-in/screw-in |
| Connection cross-section [mm ²] | | 2x 1.5 |
| Protection class | | IP65 |
| Material of plug, straight | Housing | Polybuteneterephthalate |
| | Contacts | Copper base alloy |
| | Union nut | Polybuteneterephthalate |
| Material of plug, angled | Housing | Polyurethane |
| | Contacts | Bronze |
| | Union nut | Nickel-plated brass |
| Material of flat cable socket | Housing | Polyamide |
| | Contacts | Bronze |
| Material of cable sheath | | Rubber compound |
| Ambient temperature [°C] | | -40 +85 |

| Ordering data | | | | | | | | | |
|---------------|---|-------------------------|-------|---------------------------|----------|----------|--|--|--|
| View | Electrical connection | Operating voltage range | | Current-carrying capacity | Туре | Part No. | | | |
| | | [V] | [V] | [A] | | | | | |
| 97 () | Plug, straight, 4-pin Plug, angled, 4-pin Socket, straight, 2-pin | 60 AC | 75 DC | 3 | KASI-ADR | 18 960 | | | |

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Product Range and Company Overview

A Complete Suite of Automation Services

Our experienced engineers provide complete support at every stage of your development process, including: conceptualization, analysis, engineering, design, assembly, documentation, validation, and production.



Custom Automation ComponentsComplete custom engineered solutions



Custom Control CabinetsComprehensive engineering support and on-site services



Complete SystemsShipment, stocking and storage services

The Broadest Range of Automation Components

With a comprehensive line of more than 30,000 automation components, Festo is capable of solving the most complex automation requirements.



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PneumaticsPneumatic linear and rotary actuators, valves, and air supply



PLC's and I/O Devices
PLC's, operator interfaces, sensors
and I/O devices

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Festo is a leading global manufacturer of pneumatic and electromechanical systems, components and controls for industrial automation, with more than 12,000 employees in 56 national headquarters serving more than 180 countries. For more than 80 years, Festo has continuously elevated the state of manufacturing with innovations and optimized motion control solutions that deliver higher performing, more profitable automated manufacturing and processing equipment. Our dedication to the advancement of automation extends beyond technology to the education and development of current and future automation and robotics designers with simulation tools, teaching programs, and on-site services.

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Festo Corporation is committed to supply all Festo products and services that will meet or exceed our customers' requirements in product quality, delivery, customer service and satisfaction.

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