



■ Connectivity Solutions

# Ethernet



## Artikel-Nr.: 192017.0030

RJ45  
Male - Male  
Cat 5e



## Artikel-Nr.: 490174

RJ45, shielded  
Full metal housing  
Cat 6a



## Artikel-Nr.: 490151

RJ45, shielded  
Full metal housing  
Cat 6a



## Artikel-Nr.: 490230

panel connector M12 - RJ45  
female/female 1:1  
Cat 6A



## Artikel-Nr.: 490166

Module holder for DIN rail mounting  
RJ45, female / IDC  
Cat. 6A



## Artikel-Nr.: 490231

panel connector M12 - RJ45  
female/female 1:1  
Cat 6A



## Artikel-Nr.: 490167

M12 male 8pol. x coded  
IDC  
Cat. 6a



## Artikel-Nr.: 492076

RJ45 panel connector  
female/female 1:1  
Cat 6a



## Artikel-Nr.: 490168

M12 female 8pol. x coded  
IDC  
Cat. 6a

## Technical data sheet · Network cables Ethernet

Actuator sensor interface



|                                    |                                                                                                      |                                 |
|------------------------------------|------------------------------------------------------------------------------------------------------|---------------------------------|
| <b>Identification</b>              | Type                                                                                                 | STG8-RJ45/STG8-RJ45/ET PUR 0,3M |
|                                    | Part-No.                                                                                             | 192017.0030                     |
| <b>Description</b>                 | Male RJ45 straight to female RJ45 straight with PUR cable, Cat5e<br>c-track compatible, halogen free |                                 |
| <b>Technical data</b>              |                                                                                                      |                                 |
| Number of conductors/cross-section | (4×2×AWG26/19)                                                                                       |                                 |
| Form male 1                        | RJ45<br>male<br>straight                                                                             |                                 |
| Form male 2                        | RJ45<br>male<br>straight                                                                             |                                 |
| Pole number                        | 8                                                                                                    |                                 |
| Category                           | Cat.5e                                                                                               |                                 |
| Number of conductors               | 8                                                                                                    |                                 |
| Cable diameter                     | 6.7 mm                                                                                               |                                 |
| Cable length                       | 0.3 m                                                                                                |                                 |
| Rated voltage $U_N$                | DC 50 V                                                                                              |                                 |
| Rated current                      | 1.5 A                                                                                                |                                 |
| Test voltage                       | 1000 V                                                                                               |                                 |
| Insulation resistance at 20 °C     | $\geq 1000 \text{ M}\Omega \times \text{km}$                                                         |                                 |

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USA: LUTZE INC.

13330 South Ridge Drive • Charlotte, NC 28273, USA  
Tel. +1 (704) 504-0222 • Fax +1 (704) 504-0223  
www.lutze.com • info@lutze.com

United Kingdom: LÜTZE Ltd.

Unit 3, Sandy Hill Park  
Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU  
Tel. +44 (0)1827 31333-0 • Fax +44 (0)1827 31333-2  
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## Technical data sheet · Network cables Ethernet

|                               |                   |
|-------------------------------|-------------------|
| Contact resistance            | < 20 mΩ           |
| Protection class              | IP20              |
| Shielding                     | 360°              |
| Temperature range connector   | -25 °C ... 85 °C  |
| Temperature range fixed       | -40 °C ... +80 °C |
| Temperature range moving      | -30 °C ... +70 °C |
| Minimum bending radius fixed  | 6×D               |
| Minimum bending radius moving | 12×D              |

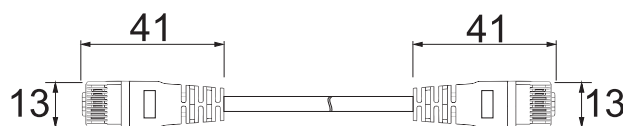
### Construction

|                                    |                |
|------------------------------------|----------------|
| Number of conductors/cross-section | (4×2×AWG26/19) |
| Number of conductors               | 8              |
| Conductor color                    | various        |
| Conductor insulation               | TPE-O          |
| Jacket material                    | PUR            |
| Jacket color                       | green RAL 6018 |

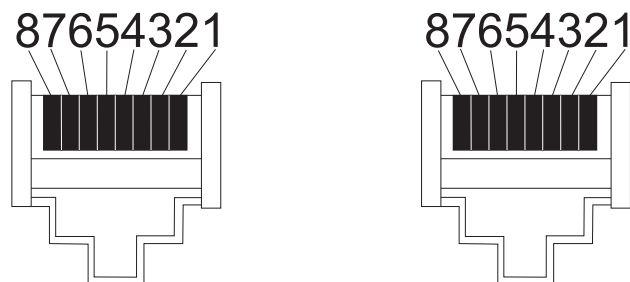
### General

|                      |                                                                                  |
|----------------------|----------------------------------------------------------------------------------|
| Housing material     | PA                                                                               |
| Color of the housing | black                                                                            |
| Contact material     | CuSn, gold-plated                                                                |
| Weight               | 0.031 kg/piece                                                                   |
| PU                   | 1 piece                                                                          |
| Note                 | CE These products are in conformity with the EU Low Voltage Directive 2014/35/EU |

### Dimensions



### PIN assignment



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USA: LUTZE INC.

13330 South Ridge Drive • Charlotte, NC 28273, USA

Tel. +1 (704) 504-0222 • Fax +1 (704) 504-0223

www.lutze.com • info@lutze.com

United Kingdom: LÜTZE Ltd.

Unit 3, Sandy Hill Park

Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU

Tel. +44 (0)1827 31333-0 • Fax +44 (0)1827 31333-2

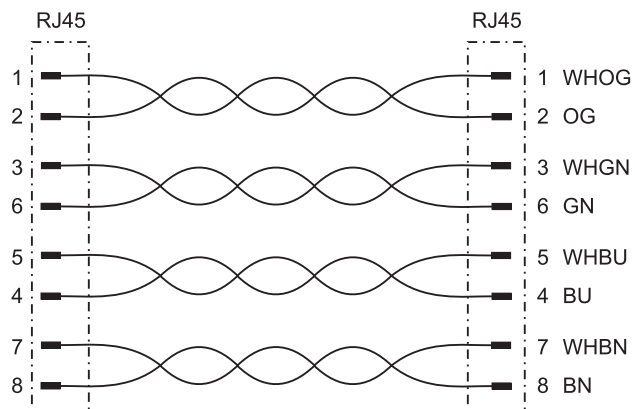
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## Technical data sheet · Network cables Ethernet

### Circuit diagram



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www.lutze.com • info@lutze.com

United Kingdom: LÜTZE Ltd.

Unit 3, Sandy Hill Park

Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU

Tel. +44 (0)1827 31333-0 • Fax +44 (0)1827 31333-2

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RJ45 connector



|                                                                                              |                                     |                           |
|----------------------------------------------------------------------------------------------|-------------------------------------|---------------------------|
| <b>Identification</b>                                                                        | Type                                | RJ45-X 8pol. Cat.6A T568B |
|                                                                                              | Part-No.                            | 490151                    |
| <b>Description</b>                                                                           |                                     |                           |
| Industrial connector RJ45, angled<br>solid metal housing, quick-connect technology AWG 27–22 |                                     |                           |
| <b>Technical data</b>                                                                        |                                     |                           |
| Rated voltage $U_N$                                                                          | 30 V                                |                           |
| Rated current                                                                                | $\leq 1$ A per contact              |                           |
| Pole number                                                                                  | 8                                   |                           |
| Transfer rate                                                                                | 10 Gbit/s                           |                           |
| Category                                                                                     | Cat.6A                              |                           |
| Shielding                                                                                    | shielded                            |                           |
| <b>General</b>                                                                               |                                     |                           |
| Form male 1                                                                                  | RJ45<br>angle connector<br>shielded |                           |
| Degree of pollution                                                                          | 1                                   |                           |
| Insulation resistance                                                                        | $> 500$ M $\Omega$                  |                           |
| Contact resistance                                                                           | $< 20$ m $\Omega$                   |                           |
| Flamability according to UL 94                                                               | V0                                  |                           |
| Protection class                                                                             | IP20                                |                           |

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## Technical data sheet • Actuator sensor interface

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|                             |                              |
|-----------------------------|------------------------------|
| Housing material            | Zinc die-casting             |
| Color of the housing        | silver                       |
| Color                       | black                        |
| Cover                       | PBT black                    |
| Contact material            | Spring steel gold-plated     |
| Strand diameter             | 1 – 1.6 mm                   |
| Cable diameter              | 5.5 – 10 mm                  |
| Operation temperature range | -40 °C ... +85 °C            |
| Storage temperature range   | -40 °C ... +85 °C            |
| Dimensions (w × h × d)      | 13.9 × 38.0 × 45.7 mm        |
| Mechanical service life     | >750 insertion cycles        |
| Cross-section AWG           | AWG 24/1-22/1, AWG 27/7-22/7 |
| Weight                      | 0.030 kg/piece               |
| Approvals                   | cULus (E326112)              |
| Standards                   | IEC 60603-7-51               |
| PU                          | 1 piece                      |

---

|                 |                                                                                                                                                                                            |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Comments</b> | Suitable for Profinet, SERCOS3, Ethercat, Ethernet/IP, Powerlink, VARAN, Power over Ethernet+ (PoE+IEEE 802.3at)<br>Suitable cables, see overview assignment Ethernet cables to connectors |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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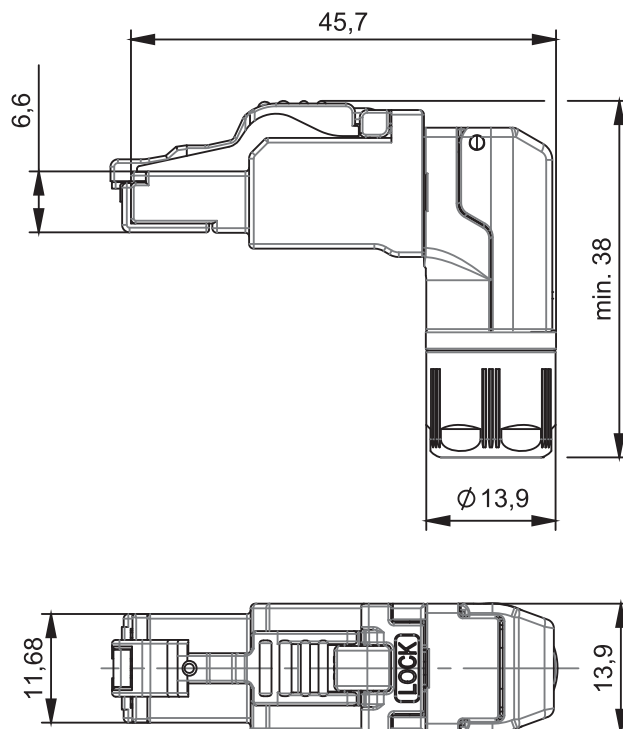
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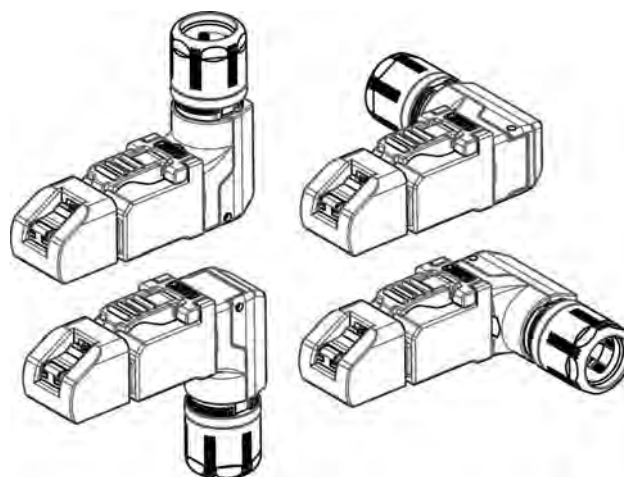


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### Dimensions



### Mounting diagram



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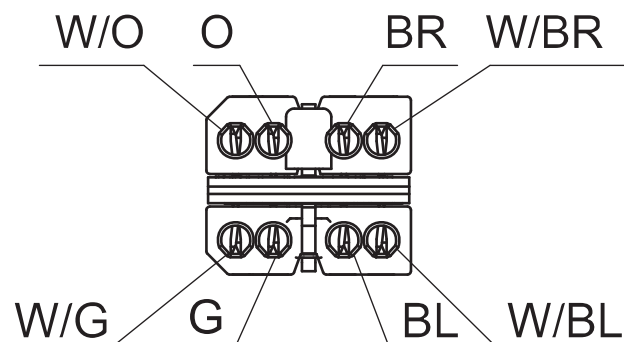
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Tel. +44 (0)1827 31333-0 • Fax +44 (0)1827 31333-2

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**Connection assignment**

**T568B**



**Logo**



**CC-Link IE Field™**

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Unit 3, Sandy Hill Park

Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU

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|                                |                                                                   |                         |
|--------------------------------|-------------------------------------------------------------------|-------------------------|
| <b>Identification</b>          | Type                                                              | MDT-RJ45 F 8pol. Cat.6A |
|                                | Part-No.                                                          | 490166                  |
| <b>Description</b>             |                                                                   |                         |
|                                | Module holder, RJ45, female / IDC<br>For TS35 DIN rail<br>Cat. 6A |                         |
| <b>Technical data</b>          |                                                                   |                         |
| Rated voltage U <sub>N</sub>   | 125 V                                                             |                         |
| Rated current                  | ≤1.5 A per contact                                                |                         |
| Rated current                  | 1 A                                                               |                         |
| Pole number                    | 8                                                                 |                         |
| Transfer rate                  | 10 Gbit/s                                                         |                         |
| Category                       | Cat.6                                                             |                         |
| Contact type                   | IDC                                                               |                         |
| Shielding                      | shielded                                                          |                         |
| <b>General</b>                 |                                                                   |                         |
| Degree of pollution            | 1                                                                 |                         |
| Insulation resistance          | > 100 MΩ                                                          |                         |
| Contact resistance             | < 50 mΩ                                                           |                         |
| Flamability according to UL 94 | V0                                                                |                         |

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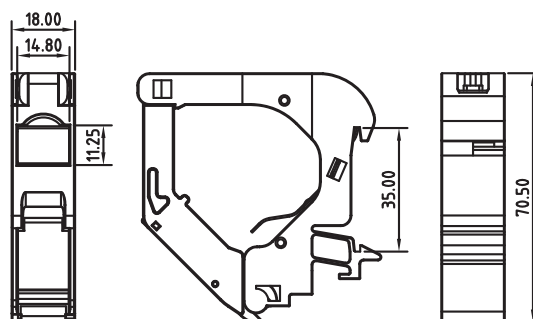
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## Technical data sheet • Interface Technology

|                             |                                                                               |
|-----------------------------|-------------------------------------------------------------------------------|
| Protection class            | IP20                                                                          |
| Housing material            | PC                                                                            |
| Color of the housing        | grey                                                                          |
| Color                       | grey                                                                          |
| Contact material            | CuSn, gold-plated                                                             |
| Cable diameter              | 4.5 – 8 mm                                                                    |
| Operation temperature range | -40 °C ... +70 °C                                                             |
| Storage temperature range   | -40 °C ... +70 °C                                                             |
| Dimensions (w × h × d)      | 18.0 × 70.5 × 67.5 mm                                                         |
| Mechanical service life     | >750 insertion cycles                                                         |
| Cross-section AWG           | AWG 26-22                                                                     |
|                             | @ AWG 26, the following cables have been tested and approved: 104338 + 104347 |
| Weight                      | 0.063 kg/piece                                                                |
| Approvals                   | cULus (E326112)                                                               |
| PU                          | 1 piece                                                                       |

### Dimensions



### Connection assignment

#### RJ45

|   | TIA 568A | TIA 568 B | Profinet |
|---|----------|-----------|----------|
| 1 | WHGN     | WHOG      | YE       |
| 2 | GN       | OG        | OG       |
| 3 | WHOG     | WHGN      | WH       |
| 4 | BU       | BU        | -        |
| 5 | WHBU     | WHBU      | -        |
| 6 | OG       | GN        | BU       |
| 7 | WHBR     | WHBR      | -        |
| 8 | BR       | BR        | -        |

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13330 South Ridge Drive • Charlotte, NC 28273, USA

Tel. +1 (704) 504-0222 • Fax +1 (704) 504-0223

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United Kingdom: LÜTZE Ltd.

Unit 3, Sandy Hill Park

Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU

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Logo



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### Accessories

| Accessories             | Part-No.    | Type                                   | PU |
|-------------------------|-------------|----------------------------------------|----|
| Patch cable RJ45 Cat.5e | 192000.xxxx | xxxx cable length from 0.5 - 1<br>30 m |    |
| Patch cable RJ45 Cat.6  | 192100.xxxx | xxxx cable length from 0.5 - 1<br>30 m |    |

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www.lutze.com • info@lutze.com

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Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU  
Tel. +44 (0)1827 31333-0 • Fax +44 (0)1827 31333-2  
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## Technical data sheet · Actuator sensor interface

M12 - connector



|                                                                                                                                           |                    |                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------|----------------------------------|
| Identification                                                                                                                            | Type               | STGK8-M12(C) 8pol. X-kod. Cat.6A |
|                                                                                                                                           | Part-No.           | 490167                           |
|                                                                                                                                           |                    |                                  |
| Description                                                                                                                               |                    |                                  |
| Field wireable connector, M12 straight shielded<br>Male - X coded Cat 6 <sub>A</sub> (Ethernet, Profinet)<br>IDC/quick-connect technology |                    |                                  |
|                                                                                                                                           |                    |                                  |
| Technical data                                                                                                                            |                    |                                  |
| Rated voltage U <sub>N</sub>                                                                                                              | DC 50 V            |                                  |
| Rated current                                                                                                                             | 0.6 A              |                                  |
| Pole number                                                                                                                               | 8                  |                                  |
| Category                                                                                                                                  | Cat.6 <sub>A</sub> |                                  |
| Coding                                                                                                                                    | X                  |                                  |
| Shielding                                                                                                                                 | 360°               |                                  |
|                                                                                                                                           |                    |                                  |
| General                                                                                                                                   |                    |                                  |
| Form male 1                                                                                                                               | M 12               |                                  |
| Degree of polution                                                                                                                        | 3                  |                                  |
| Insulation resistance                                                                                                                     | > 100 MΩ           |                                  |
| Contact resistance                                                                                                                        | ≤5 mΩ              |                                  |
| Flamability according to UL 94                                                                                                            | V0                 |                                  |
| Protection class                                                                                                                          | IP65/67            |                                  |

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13330 South Ridge Drive • Charlotte, NC 28273, USA

Tel. +1 (704) 504-0222 • Fax +1 (704) 504-0223

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Unit 3, Sandy Hill Park

Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU

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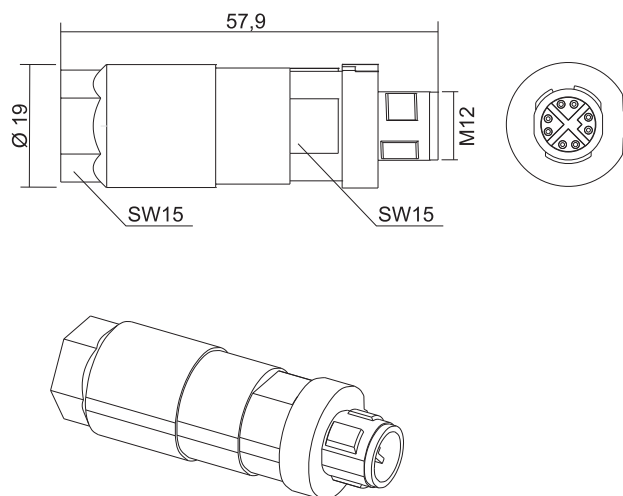


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## Technical data sheet · Actuator sensor interface

|                             |                       |
|-----------------------------|-----------------------|
| Housing material            | Zinc die-casting      |
| Contact material            | CuSn, gold-plated     |
| Material sealing ring       | NBR                   |
| Cable diameter              | 5 – 9.7 mm            |
| Storage temperature range   | -40 °C ... +85 °C     |
| Temperature range connector | -40 °C ... +85 °C     |
| Mechanical service life     | >100 insertion cycles |
| Cross-section AWG           | AWG 26-22             |
| Weight                      | 0.043 kg/piece        |
| Connection type             | Compliant terminal    |
| PU                          | 1 piece               |

### Dimensions



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13330 South Ridge Drive • Charlotte, NC 28273, USA

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United Kingdom: LÜTZE Ltd.

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Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU

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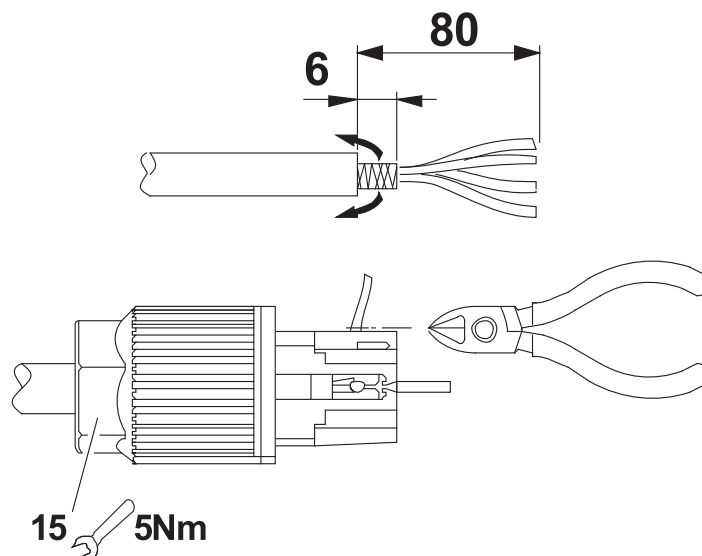
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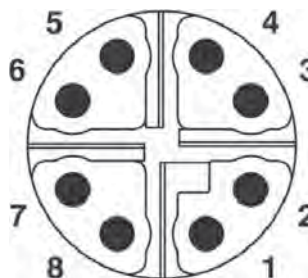
SYSTEMATIC TECHNOLOGY

## Technical data sheet · Actuator sensor interface

### Mounting diagram



### Pin layout



### Accessories

#### matching cables:

104338 | EL BUS(C)PVC ET(4×(2×AWG26/7)St)C Cat.6A | Jacket material: PVC  
104331 | EL ET BUS(C)PVC PIMF (4×(2×AWG26/7)) GN | Jacket material: PVC  
104347 | SU BUS(C)P ET(4×2×AWG26/19)C UL Cat.6 | Jacket material: PUR

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|                                                                                                                                             |                    |                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------|----------------------------------|
| Identification                                                                                                                              | Type               | KUGK8-M12(C) 8pol. X-kod. Cat.6A |
|                                                                                                                                             | Part-No.           | 490168                           |
|                                                                                                                                             |                    |                                  |
| Description                                                                                                                                 |                    |                                  |
| Field wireable connector, M12 straight shielded<br>Female - X coded Cat 6 <sub>A</sub> (Ethernet, Profinet)<br>IDC/quick-connect technology |                    |                                  |
|                                                                                                                                             |                    |                                  |
| Technical data                                                                                                                              |                    |                                  |
| Rated voltage U <sub>N</sub>                                                                                                                | DC 50 V            |                                  |
| Rated current                                                                                                                               | 0.6 A              |                                  |
| Pole number                                                                                                                                 | 8                  |                                  |
| Category                                                                                                                                    | Cat.6 <sub>A</sub> |                                  |
| Coding                                                                                                                                      | X                  |                                  |
| Shielding                                                                                                                                   | 360°               |                                  |
|                                                                                                                                             |                    |                                  |
| General                                                                                                                                     |                    |                                  |
| Form male 1                                                                                                                                 | M 12               |                                  |
| Degree of polution                                                                                                                          | 3                  |                                  |
| Insulation resistance                                                                                                                       | > 100 MΩ           |                                  |
| Flamability according to UL 94                                                                                                              | V0                 |                                  |
| Protection class                                                                                                                            | IP65/67            |                                  |
| Housing material                                                                                                                            | Zinc die-casting   |                                  |

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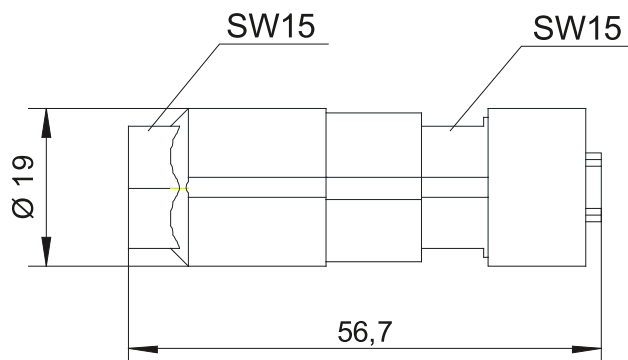


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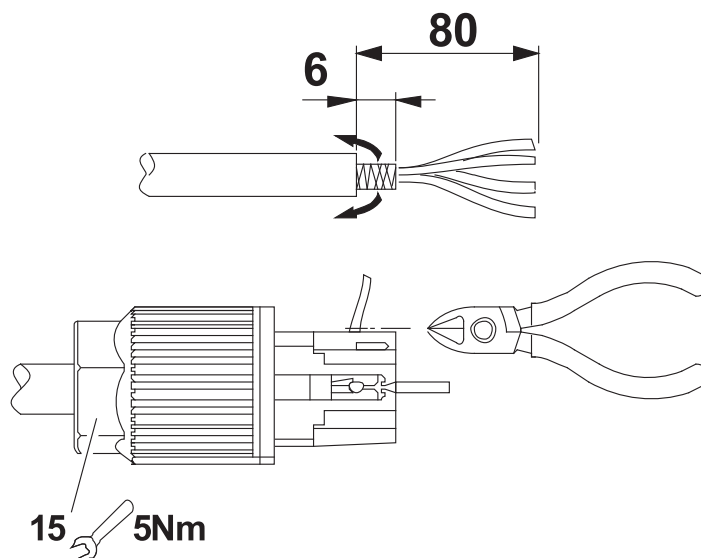
## Technical data sheet • Actuator sensor interface

|                             |                       |
|-----------------------------|-----------------------|
| Contact material            | CuSn, gold-plated     |
| Material sealing ring       | NBR                   |
| Cable diameter              | 5 – 9.7 mm            |
| Temperature range connector | -40 °C ... +85 °C     |
| Mechanical service life     | >100 insertion cycles |
| Cross-section AWG           | AWG 26-22             |
| Weight                      | 0.022 kg/piece        |
| Connection device           | Compliant terminal    |
| PU                          | 1 piece               |

### Dimensions



### Mounting diagram



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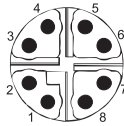
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SYSTEMATIC TECHNOLOGY

### Pin layout



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13330 South Ridge Drive • Charlotte, NC 28273, USA

Tel. +1 (704) 504-0222 • Fax +1 (704) 504-0223

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|                                                                                      |                              |                           |
|--------------------------------------------------------------------------------------|------------------------------|---------------------------|
| <b>Identification</b>                                                                | Type                         | RJ45-M 8pol. Cat.6A T568B |
|                                                                                      | Part-No.                     | 490174                    |
| <b>Description</b>                                                                   |                              |                           |
| Industrial connector RJ45<br>solid metal housing, quick-connect technology AWG 27–22 |                              |                           |
| <b>Technical data</b>                                                                |                              |                           |
| Rated voltage $U_N$                                                                  | 30 V                         |                           |
| Rated current                                                                        | $\leq 1$ A per contact       |                           |
| Pole number                                                                          | 8                            |                           |
| Transfer rate                                                                        | 10 Gbit/s                    |                           |
| Category                                                                             | Cat.6A                       |                           |
| Shielding                                                                            | shielded                     |                           |
| <b>General</b>                                                                       |                              |                           |
| Form male 1                                                                          | RJ45<br>straight<br>shielded |                           |
| Degree of pollution                                                                  | 1                            |                           |
| Insulation resistance                                                                | $> 500$ M $\Omega$           |                           |
| Contact resistance                                                                   | $< 20$ m $\Omega$            |                           |
| Flamability according to UL 94                                                       | V0                           |                           |
| Protection class                                                                     | IP20                         |                           |

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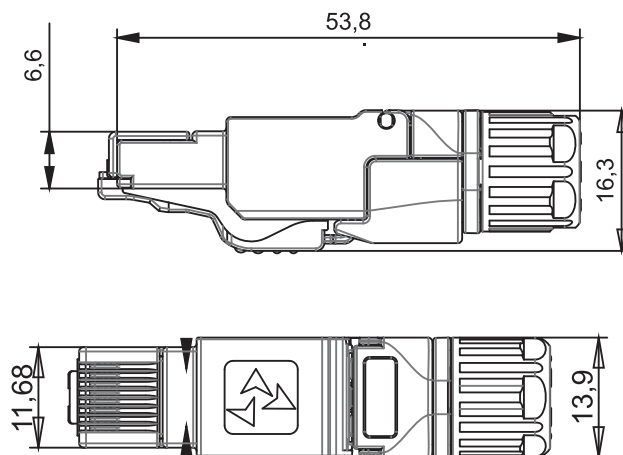
SYSTEMATIC TECHNOLOGY

## Technical data sheet • Actuator sensor interface

|                             |                                               |
|-----------------------------|-----------------------------------------------|
| Housing material            | Zinc die-casting                              |
| Color of the housing        | silver                                        |
| Color                       | silver                                        |
| Cover                       | PBT black                                     |
| Contact material            | Spring steel gold-plated                      |
| Strand diameter             | 1 – 1.6 mm                                    |
| Cable diameter              | 5.5 – 10 mm                                   |
| Operation temperature range | -40 °C ... +85 °C                             |
| Storage temperature range   | -40 °C ... +85 °C                             |
| Dimensions (w × h × d)      | 13.9 × 16.3 × 53.8 mm                         |
| Mechanical service life     | >750 insertion cycles                         |
| Cross-section AWG           | AWG 24/1-22/1, AWG 27/7-22/7, AWG 24/19-22/19 |
| Weight                      | 0.025 kg/piece                                |
| Connection device           | Data 8 × RJ45                                 |
| Approvals                   | cULus (E326112)                               |
| Standards                   | IEC 60603-7-51                                |
| PU                          | 1 piece                                       |

|                 |                                                                                                                                                                                            |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Comments</b> | Suitable for Profinet, SERCOS3, Ethercat, Ethernet/IP, Powerlink, VARAN, Power over Ethernet+ (PoE+IEEE 802.3at)<br>Suitable cables, see overview assignment Ethernet cables to connectors |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### Dimensions



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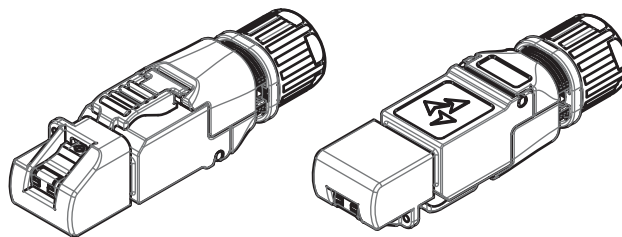
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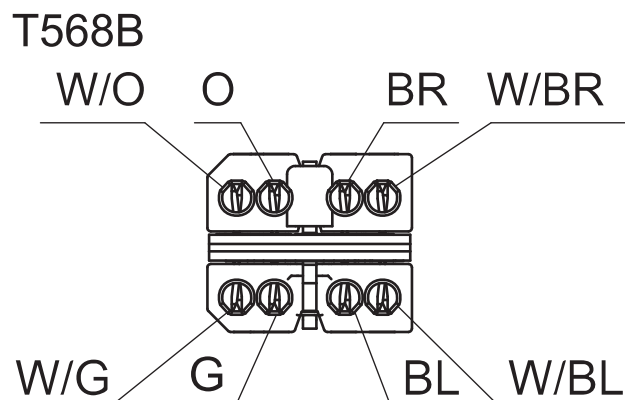


SYSTEMATIC TECHNOLOGY

### Mounting diagram



### Connection assignment



### Logo



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|                       |                                                                                       |                             |
|-----------------------|---------------------------------------------------------------------------------------|-----------------------------|
| Identification        | Type                                                                                  | M12-RJ45 F/F 90° 8/8 Cat.6A |
|                       | Part-No.                                                                              | 490230                      |
|                       |                                                                                       |                             |
| Description           | Control cabinet bushing M12 - RJ45<br>female/female 1:1<br>Cat 6A(Ethernet, Profinet) |                             |
|                       |                                                                                       |                             |
| Technical data        |                                                                                       |                             |
| Rated voltage max.    | 60 V                                                                                  |                             |
| Rated current         | per contact                                                                           |                             |
| Rated current         | 0.5 A                                                                                 |                             |
| Pole number           | 8                                                                                     |                             |
| Transfer rate         | 10 Gbit/s                                                                             |                             |
| Category              | Cat.6A                                                                                |                             |
| Coding                | X                                                                                     |                             |
| Shielding             | 360°                                                                                  |                             |
|                       |                                                                                       |                             |
| General               |                                                                                       |                             |
| Form male 1           | RJ45<br>M 12<br>female                                                                |                             |
| Insulation resistance | > 100 MΩ                                                                              |                             |
| Contact resistance    | < 5 mΩ                                                                                |                             |

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Part-No. 490230

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United Kingdom: LÜTZE Ltd.

Unit 3, Sandy Hill Park

Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU

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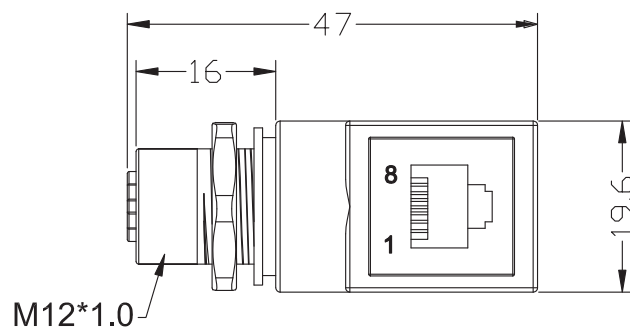


SYSTEMATIC TECHNOLOGY

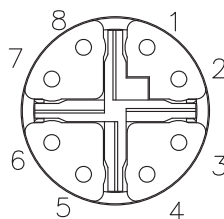
## Technical data sheet • Actuator sensor interface

|                             |                       |
|-----------------------------|-----------------------|
| Protection class            | IP67<br>IP68          |
| Contact material            | CuSnZn                |
| Installation depth          | 47 mm                 |
| Operation temperature range | -40 °C ... +85 °C     |
| Storage temperature range   | -40 °C ... +85 °C     |
| Temperature range connector | -40 °C ... +85 °C     |
| Mechanical service life     | >100 insertion cycles |
| Weight                      | 0.037 kg/piece        |

### Dimensions



### Pin layout



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SYSTEMATIC TECHNOLOGY



|                       |                                                                                       |                              |
|-----------------------|---------------------------------------------------------------------------------------|------------------------------|
| Identification        | Type                                                                                  | M12-RJ45 F/F 180° 8/8 Cat.6A |
|                       | Part-No.                                                                              | 490231                       |
| Description           |                                                                                       |                              |
|                       | Control cabinet bushing M12 - RJ45<br>female/female 1:1<br>Cat 6A(Ethernet, Profinet) |                              |
| Technical data        |                                                                                       |                              |
| Rated voltage max.    | 60 V                                                                                  |                              |
| Rated current         | per contact                                                                           |                              |
| Rated current         | 0.5 A                                                                                 |                              |
| Pole number           | 8                                                                                     |                              |
| Transfer rate         | 10 Gbit/s                                                                             |                              |
| Category              | Cat.6A                                                                                |                              |
| Coding                | X                                                                                     |                              |
| Shielding             | 360°                                                                                  |                              |
| General               |                                                                                       |                              |
| Form male 1           | RJ45<br>M 12<br>female                                                                |                              |
| Insulation resistance | > 100 MΩ                                                                              |                              |
| Contact resistance    | < 5 mΩ                                                                                |                              |

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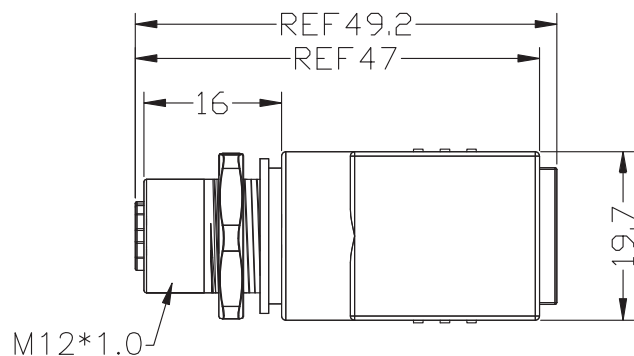


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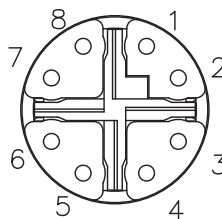
## Technical data sheet • Actuator sensor interface

|                             |                       |
|-----------------------------|-----------------------|
| Protection class            | IP67<br>IP68          |
| Contact material            | CuSnZn                |
| Installation depth          | 47 mm                 |
| Operation temperature range | -40 °C ... +85 °C     |
| Storage temperature range   | -40 °C ... +85 °C     |
| Temperature range connector | -40 °C ... +85 °C     |
| Mechanical service life     | >100 insertion cycles |
| Weight                      | 0.037 kg/piece        |

### Dimensions



### Pin layout



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## Technical data sheet · Actuator sensor interface

RJ45 panel connector



|                              |                                                                                                |                     |
|------------------------------|------------------------------------------------------------------------------------------------|---------------------|
| Identification               | Type                                                                                           | RJ45 F/F 8/8 Cat.6A |
|                              | Part-No.                                                                                       | 492076              |
|                              |                                                                                                |                     |
| Description                  |                                                                                                |                     |
|                              | RJ45 panel connector for front installation 22.5 mm<br>female/female 1:1<br>Cat 6 <sub>A</sub> |                     |
|                              |                                                                                                |                     |
| Technical data               |                                                                                                |                     |
| Rated voltage U <sub>N</sub> | AC 24 V                                                                                        |                     |
| Rated voltage max.           | 50 V                                                                                           |                     |
| Rated current                | 1.5 A                                                                                          |                     |
| Pole number                  | 8                                                                                              |                     |
| Transfer rate                | 10 Gbit/s                                                                                      |                     |
| Category                     | Cat.6 <sub>A</sub>                                                                             |                     |
| Contact type                 | 1 : 1                                                                                          |                     |
| Shielding                    | connected through                                                                              |                     |
|                              |                                                                                                |                     |
| General                      |                                                                                                |                     |
| Form male 1                  | RJ45                                                                                           |                     |
| Degree of pollution          | 3                                                                                              |                     |
| Insulation resistance        | > 100 MΩ                                                                                       |                     |
| Contact resistance           | < 30 mΩ                                                                                        |                     |

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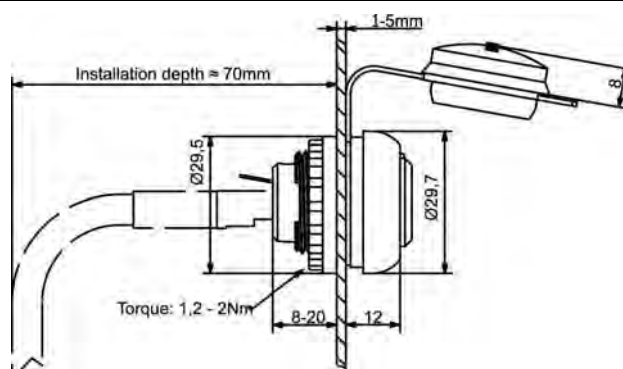


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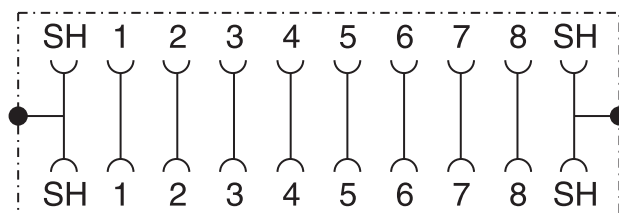
## Technical data sheet · Actuator sensor interface

|                                    |                                               |
|------------------------------------|-----------------------------------------------|
| Flamability according to UL 94     | V0                                            |
| Protection class                   | IP65 in closed and IP20 in inserted condition |
| Housing material                   | PA<br>PBT                                     |
| Cover                              | TPU                                           |
| Contact material                   | CuSn, gold-plated                             |
| Mounting                           | Front installation                            |
| Installation depth                 | 70 mm                                         |
| Number of conductors/cross-section | 8×2                                           |
| Operation temperature range        | -20 °C ... +70 °C                             |
| Storage temperature range          | -20 °C ... +80 °C                             |
| Temperature range connector        | -20 °C ... +70 °C                             |
| Dimensions (Ø×d)                   | 30 × 30 mm                                    |
| Mechanical service life            | >750 insertion cycles                         |
| Weight                             | 0.024 kg/piece                                |
| PU                                 | 1 piece                                       |

### Dimensions



### Circuit diagram



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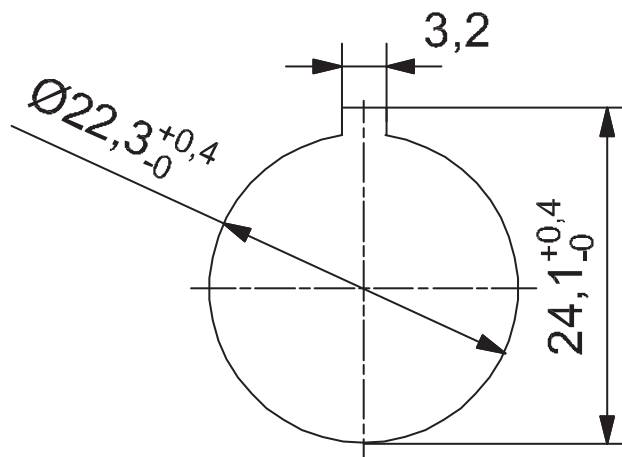
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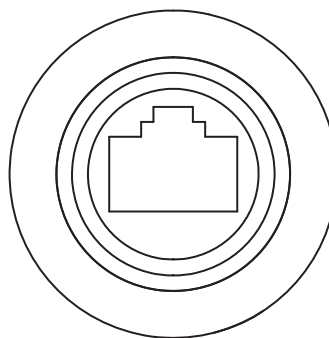
SYSTEMATIC TECHNOLOGY

## Technical data sheet · Actuator sensor interface

### Mounting diagram



front view:



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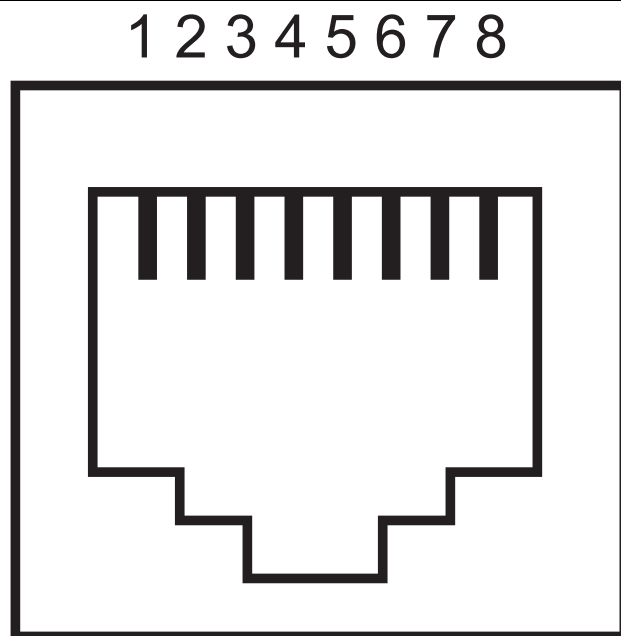
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## Technical data sheet · Actuator sensor interface

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Pin layout



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**Accessories**

Included in the delivery:  
captive safety cap

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