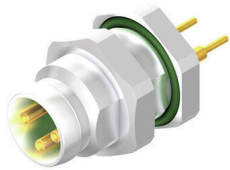


SAIE-M8S-8-TL-HW

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



Various build-in connectors are required for the connections on the device side of the sensor/actuator cabling. These are available in the versions M12, M8 and M5.

General ordering data

| | |
|------------|--|
| Version | Built-in plugs, M8 thread, Mounting thread: M8, Number of poles: 8, Strand / cable length: |
| Order No. | 1467610000 |
| Type | SAIE-M8S-8-TL-HW |
| GTIN (EAN) | 4050118273502 |
| Qty. | 20 items |

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Technical data

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Dimensions and weights

| | |
|------------|--------|
| Net weight | 4.97 g |
|------------|--------|

Environmental Product Compliance

| | |
|------------------------|--------------------------------------|
| RoHS Compliance Status | Compliant |
| REACH SVHC | Lead 7439-92-1 |
| SCIP | ebf89fc8-a87f-4691-b87a-dfb9921774b4 |

Technical specifications for cable

| | |
|-----------------|---|
| Number of poles | 8 |
|-----------------|---|

Technical data customisable plug-in connectors

| | | | |
|------------------------------|----------------------|--------------------|-----------------------|
| Number of poles | 8 | Coding | none |
| Contact surface | Gold-plated | Type of connection | Pin |
| Housing main material | Brass, nickel-plated | Nominal voltage | 30 V |
| Nominal current | 1.5 A | Protection degree | IP67, when screwed in |
| Cable gland | M 8 | Gender of contact | Male |
| Temperature range of housing | -25...+85 °C | | |

Standards

| | |
|--------------------|-----------------|
| Connector standard | IEC 61076-2-104 |
|--------------------|-----------------|

General data

| | | | |
|------------------------------|-----------------------|-----------------------|----------------------|
| Number of poles | 8 | Coding | none |
| Connection thread | M8 thread | Contact surface | Gold-plated |
| Type of connection | Pin | Housing main material | Brass, nickel-plated |
| Nominal voltage | 30 V | Nominal current | 1.5 A |
| Protection degree | IP67, when screwed in | Cable gland | M 8 |
| Rated voltage | 30 V | Connection 1 | M8 |
| Connection 2 | Dip soldering | Mounting thread | M8 |
| Temperature range of housing | -25...+85 °C | Conductor O.D. | - |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC003568 | ETIM 9.0 | EC003568 |
| ETIM 10.0 | EC003568 | ECLASS 14.0 | 27-44-01-10 |
| ECLASS 15.0 | 27-44-01-10 | | |

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Drawings

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Pole scheme

