

SAIL-M23-KSW-7/12

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

www.weidmueller.com



The M23 round plug-in connectors offer a high number of mating cycles, high current-carrying capacity and high contact-density coupled with minimum dimensions. Enclosures, inserts and crimp contacts need to be ordered separately.

General ordering data

| | |
|------------|--|
| Version | Sensor/Actuator plug-in connector, Empty enclosure |
| Order No. | 1169930000 |
| Type | SAIL-M23-KSW-7/12 |
| GTIN (EAN) | 4032248961993 |
| Qty. | 1 items |

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Technical data

Approvals

Approvals



| | |
|-----------------------|----------------------------|
| ROHS | Conform |
| UL File Number Search | UL Website |
| Certificate No. (UR) | E344862 |

Dimensions and weights

| | |
|------------|-------|
| Net weight | 128 g |
|------------|-------|

Environmental Product Compliance

| | |
|--------------------------------------|---|
| RoHS Compliance Status | Compliant with exemption |
| RoHS Exemption (if applicable/known) | 6c |
| REACH SVHC | Lead 7439-92-1, 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol 119-47-1 |
| SCIP | f34fc414-7303-481d-8a96-44b52af18999 |

Technical data customisable plug-in connectors

| | | | |
|-----------------------|-------------------|------------------------------|---------------|
| Housing main material | Copper-zinc alloy | Cable diameter, max. | 12 mm |
| Cable diameter, min. | 7 mm | Protection degree | IP67, IP69K |
| Plugging cycles | > 1000 | Pollution severity | 3 |
| Shield connection | Yes | Temperature range of housing | -40...+125 °C |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC003556 | ETIM 9.0 | EC003556 |
| ETIM 10.0 | EC003556 | ECLASS 14.0 | 27-44-02-24 |
| ECLASS 15.0 | 27-44-02-24 | | |

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Drawings

