

**SAIEND 1/4 M8G 3P****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

Passive M12 distributors are available in all conceivable forms and configurations. Furthermore, a number of special versions, e.g. SAI distributors for EX zones or the ergonomic M8, are available only from Weidmüller. These innovative products are backed up by numerous proprietary rights.

**General ordering data**

|            |                                          |
|------------|------------------------------------------|
| Version    | M8, LED: , LED initiator: , Wiring type: |
| Order No.  | <a href="#">2662450000</a>               |
| Type       | SAIEND 1/4 M8G 3P                        |
| GTIN (EAN) | 4050118677379                            |
| Qty.       | 1 pc(s).                                 |

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## Technical data

## Dimensions and weights

|            |       |
|------------|-------|
| Net weight | 4.4 g |
|------------|-------|

## Temperatures

|                       |            |
|-----------------------|------------|
| Operating temperature | -25 - 85°C |
|-----------------------|------------|

## General technical data

|                   |       |                    |   |
|-------------------|-------|--------------------|---|
| Protection degree | IP67  | Number of poles    | 3 |
| Connection thread | M8    | Pollution severity | 3 |
| Plugging cycles   | ≥ 100 |                    |   |

## Technical data cable

|                 |   |
|-----------------|---|
| Number of poles | 3 |
|-----------------|---|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000448    | ETIM 7.0    | EC000448    |
| ETIM 8.0    | EC000448    | ETIM 9.0    | EC000448    |
| ETIM 10.0   | EC000448    | ECLASS 9.0  | 19-07-04-03 |
| ECLASS 9.1  | 19-17-01-90 | ECLASS 10.0 | 19-07-04-03 |
| ECLASS 11.0 | 19-07-04-03 | ECLASS 12.0 | 19-07-04-03 |
| ECLASS 13.0 | 19-07-04-03 | ECLASS 14.0 | 19-07-04-03 |
| ECLASS 15.0 | 19-07-04-03 |             |             |

## Environmental Product Compliance

|                                      |                                      |
|--------------------------------------|--------------------------------------|
| RoHS Compliance Status               | Compliant with exemption             |
| RoHS Exemption (if applicable/known) | 6c                                   |
| REACH SVHC                           | Lead 7439-92-1                       |
| SCIP                                 | 1c533b66-fcff-4da5-b89f-fd55fbf5cb55 |

## Approvals

Approvals



|                 |                                                                                                                                                                                                                                                                                                                                                         |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Approvals MAMID | <a href="https://mdcop.weidmueller.com/mediadelivery/rendition/900_319222/-T1z1mm-S800/">https://mdcop.weidmueller.com/mediadelivery/rendition/900_319222/-T1z1mm-S800/</a> <a href="https://mdcop.weidmueller.com/mediadelivery/rendition/900_319260/-T1z1mm-S800/">https://mdcop.weidmueller.com/mediadelivery/rendition/900_319260/-T1z1mm-S800/</a> |
| ROHS            | Conform                                                                                                                                                                                                                                                                                                                                                 |

## Downloads

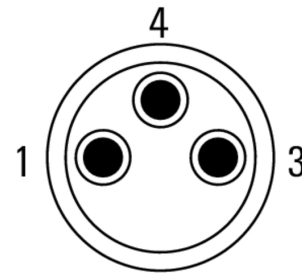
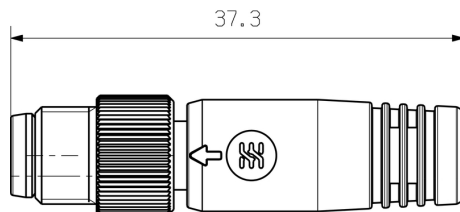
|                             |                                                                          |
|-----------------------------|--------------------------------------------------------------------------|
| Engineering Data            | <a href="#">CAD data – STEP</a>                                          |
| Product Change Notification | <a href="#">Technical change to 3 to 5-pole unshielded M12 cord sets</a> |
| Catalogues                  | <a href="#">Catalogues in PDF-format</a>                                 |

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# Drawings



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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Blank**

The Dekafix (DEK) marker is the universal marker for all conductor and plug-in connectors as well as for electronic sub-assemblies. The system is ideal for short number sequences and covers a wide range of ready-printed markers.

Strips for fast installation in only one work step. The printing is easy to read, rich in contrast and available in various widths.

- Large range of ready-to-use markers
- Strips for fast installation
- Terminal markers, suitable for all Weidmüller cable connectors
- Available as blank MultiCard or with standard printing

**For custom printing:** Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

**General ordering data**

|            |                            |                                                           |
|------------|----------------------------|-----------------------------------------------------------|
| Type       | DEK 5/5 MC NE WS           | Version                                                   |
| Order No.  | <a href="#">1609801044</a> | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4008190397111              | Weidmueller, white                                        |
| Qty.       | 1,000 pc(s).               |                                                           |