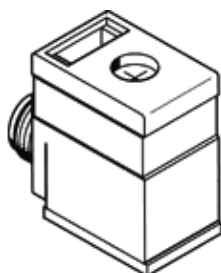


# Socket connector MSSD-EB-M12-MONO

Part number: 188024

FESTO



## Data sheet

| Feature                                 | Value                                       |
|---|---|
| Based on the standard                   | EN 175301-803<br>EN 61076-2-101<br>EN 61984 |
| Switching position indicator            | LED   |
| Mounting type                           | On solenoid valve with M2.5 central screw   |
| Electrical connection 1                 | Socket, to EN 175301-803, type C            |
| Electrical connection 2                 | Straight plug, M12x1, 2-pin, A-coded        |
| Operating voltage range DC              | 12 ... 24 V                                 |
| Operating voltage range AC              | 12 ... 24 V                                 |
| Permissible current load                | 0.12 A                                      |
| Surge strength                          | 2.5 kV                                      |
| Protection class                        | IP65  |
| Ambient temperature                     | -10 ... 50 °C                               |
| Degree of contamination                 | 3   |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress               |