

# Bus connection FBSD-KL-2X5POL

Part number: 525635

FESTO



 [General operating condition](#)

## Data sheet

| Feature                      | Value                                       |
|------------------------------|---|
| Type of mounting             | With through-hole                           |
| Mounting position            | optional                                    |
| Product weight               | 20 g  |
| Electrical connection        | 5-pin/5-pin<br>Angled socket/screw terminal |
| Operational voltage range DC | ≤24 V                                       |
| Permissible current load     | 12 A  |
| Connection cross section     | 0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup> |
| Degree of protection         | IP20  |
| Ambient temperature          | -5 °C ... 50 °C                             |
| Storage temperature          | -20 °C ... 70 °C                            |
| LABS (PWIS) conformity       | VDMA24364-B2-L                              |
| Material housing             | PA  |
| Housing colour               | Black                                       |
| Material electrical contact  | Bronze<br>Bronze                            |