

| Order No. | 1784790000 |
|------------------|--|
| Part designation | SAISM 5/8S M12 5P B-COD |
| Version | Sensor/Actuator plug-in connector, M12, pin, |

straight, screw 4032248191871

EAN 4032248191

Qty. 1 pc(s).

| Ambient temperature, max. | 85 °C |
|--------------------------------|--|
| Ambient temperature, min. | -25 °C |
| Bus line connection via□ | screw |
| Cable connection diameter | 68 mm (PG9) |
| Cable diameter, max. | 8 mm |
| Cable diameter, min | 6 mm |
| Cable gland | PG 9 |
| Connection cross-section | 0.250.75 mm ² (B-COD) / 0.140.5 mm ² (D-COD) |
| Connection cross-section, max. | 0.75 mm ² |
| Connection cross-section, min. | 0.25 mm ² |
| Connection type PE | Screw connection |
| Contact surface | CuSnZn (B-COD) / gold-plated (D-COD) |
| Contact tube diameter | M12 |
| Drawing with dimensions | |
| Housing material | CuZn |
| Ordering data, title | 4- and 5-pole, straight |
| Protection class | IP 67 |
| Rated current | 4 A |
| Rated voltage | 125 V |
| Wiring diagram | |
| No. of poles | 5 |

Approvals

Version

Approvals institutes n.a.



pin, straight

Approvals

| Classifications | |
|-----------------|-------------|
| ETIM 2.0 | EC000516 |
| ETIM 3.0 | EC002062 |
| eClass 4.1 | 27-26-07-01 |
| eClass 5.0 | 27-26-07-01 |
| eClass 5.1 | 27-26-07-01 |

Similar products

| Order No. | | |
|------------|--------------------------|--|
| 1784750000 | SAIB-M-5/8S M12 5P A-COD | Sensor/Actuator plug-in connector, M12, Female socket, straight, screw |
| 1892130000 | SAIBM-4/8S-M12-4P D-COD | Sensor/Actuator plug-in connector, M12, screw |
| 1784740000 | SAIS-M-5/8S M12 5P A-COD | Sensor/Actuator plug-in connector, M12, pin, straight, screw |
| 1784780000 | SAIBM 5/8S M12 5P B-COD | Sensor/Actuator plug-in connector, M12, Female socket, straight, screw |
| 1892120000 | SAISM-4/8S-M12-4P D-COD | Sensor/Actuator plug-in connector, M12, screw |

