

Order No. 1784740000

Part designation SAIS-M-5/8S M12 5P A-COD

Version Sensor/Actuator plug-in connector, M12, pin,

straight, screw

EAN 4032248191826

Qty. 1 pc(s).

Technical data

 $\begin{array}{lll} \mbox{Ambient temperature, max.} & 85 \ ^{\circ}\mbox{C} \\ \mbox{Ambient temperature, min.} & -25 \ ^{\circ}\mbox{C} \\ \mbox{Bus line connection via} & \mbox{screw} \end{array}$

Cable connection diameter 6...8 mm (PG9)
Cable diameter, max. 8 mm

Cable diameter, max. 8 mm

Cable diameter, min 6 mm

Cable gland PG 9

Connection cross-section 0.25...0.75 mm²

Connection cross-section, max. 0.75 mm²
Connection cross-section, min. 0.25 mm²

Connection type PE Screw connection

Contact surface CuSnZn (B-COD) / gold-plated (D-COD)

Contact tube diameter M12 Housing material CuZn

Ordering data, title 4- and 5-pole, straight

Protection class IP 67
Rated current 4 A
Rated voltage 125 V
No. of poles 5

Version pin, straight

Approvals

Approvals institutes n.a.

Classifications

ETIM 2.0 EC000516



| Classifications | |
|-----------------|-------------|
| 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. | | Version |
|------------|--------------------------|--|
| 1784750000 | SAIB-M-5/8S M12 5P A-COD | Sensor/Actuator plug-in connector, M12, Female socket, straight, screw |
| 1784780000 | SAIBM 5/8S M12 5P B-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 |
| 1784790000 | SAISM 5/8S M12 5P B-COD | Sensor/Actuator plug-in connector, M12, pin, straight, screw |
| 1892120000 | SAISM-4/8S-M12-4P D-COD | Sensor/Actuator plug-in connector, M12, screw |

