

Technical data sheet

Connector

Part no.: 50132550

S M8A-4P-SK

Contents

- Technical data
- Electrical connection



Figure can vary



Technical data

Electrical data

Performance data

Operating voltage	Max. 250 V AC/DC
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Connection

Connection 1

Type of connection	Connector
Thread size	M8
Type	Male
Handle body material	Metal
No. of pins	4 -pin
Encoding	A-coded
Version	Axial
Lock	Screw fitting, nickel-plated diecast zinc, recommended torque 0.6 Nm, self-locking

Mechanical data

Width across flats	9 mm
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Environmental data

Ambient temperature, operation, flexible use	-5 ... 50 °C
Ambient temperature, operation, stationary use	-40 ... 85 °C

Certifications

Degree of protection	IP 67
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Classification

Customs tariff number	85369010
eCl@ss 5.1.4	27279201
eCl@ss 8.0	27440102
eCl@ss 9.0	27060311
eCl@ss 10.0	27440102
eCl@ss 11.0	27440102
ETIM 5.0	EC002635
ETIM 6.0	EC002635
ETIM 7.0	EC002635

Electrical connection

Connection 1

Type of connection	Connector
Thread size	M8
Type	Male
Handle body material	Metal
No. of pins	4 -pin
Encoding	A-coded
Version	Axial
Lock	Screw fitting, nickel-plated diecast zinc, recommended torque 0.6 Nm, self-locking

Pin

Conductor color

1	-
2	-
3	-
4	-

