



**Part no.: 50132550**  
**S M8A-4P-SK**  
**Connector**



Figure can vary

## Contents

- Technical data
- Electrical connection

Part no.: 50132550 – S M8A-4P-SK – Connector

## Technical data

### Basic data

### Electrical data

#### Performance data

Operating voltage Max. 250 V AC/DC

### Connection

#### Connection 1

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

### Mechanical data

Width across flats 9 mm

### Environmental data

Ambient temperature, operation

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

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

### Certifications

Degree of protection IP 67

### Classification

Customs tariff number	85369010
eCl@ss 8.0	27279218
eCl@ss 9.0	27060311
ETIM 5.0	EC001855
ETIM 6.0	EC001855

## Electrical connection

Connection 1	
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Type	Male
Handle body material	Metal
No. of pins	4 -pin
Encoding	A-coded
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Connection 1	
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Pin	Conductor color
1	-
2	-
3	-
4	-

