

## Technical data sheet

### Connector

Part no.: 50031323

KD 095-4A

#### Contents

- Technical data
- Electrical connection



For illustration purposes only



## Technical data

### Electrical data

#### Performance data

Operating voltage	Max. 250 V AC/DC
Rated operating current	4,000 mA

### Connection

Number of connections	1 Piece(s)
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#### Connection 1

Type of connection	Connector
Thread size	M12
Type	Female
Material	Metal
Handle body material	Plastic
No. of pins	4 -pin
Encoding	A-coded
Version	Axial

#### Connection 2

Type of connection	Screw terminal
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#### Cable properties

Permissible conductor cross section	0.14 ... 0.75 mm <sup>2</sup>
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### Mechanical data

Design	Cylindrical
Dimension (Ø x L)	20 mm x 52.5 mm
Width across flats	15 mm
Net weight	22 g

### Environmental data

Ambient temperature, operation	-25 ... 85 °C
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### Certifications

Degree of protection	IP 67
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### Classification

Customs tariff number	85369010
ECLASS 5.1.4	27279201
ECLASS 8.0	27440102
ECLASS 9.0	27069190
ECLASS 10.0	27440102
ECLASS 11.0	27440102
ECLASS 12.0	27440116
ECLASS 13.0	27440116
ECLASS 14.0	27440116
ECLASS 15.0	27440116
ECLASS 16.0	27440116
ETIM 5.0	EC002635
ETIM 6.0	EC002635
ETIM 7.0	EC002635
ETIM 8.0	EC002635
ETIM 9.0	EC002635
ETIM 10.0	EC002635
UNSPSC 26.08	39121413

## Electrical connection

### Connection 1

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Type	Female
Material	Metal
Handle body material	Plastic
No. of pins	4 -pin
Encoding	A-coded
Version	Axial

### Connection 2

Type of connection	Screw terminal
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