

## Technical data sheet

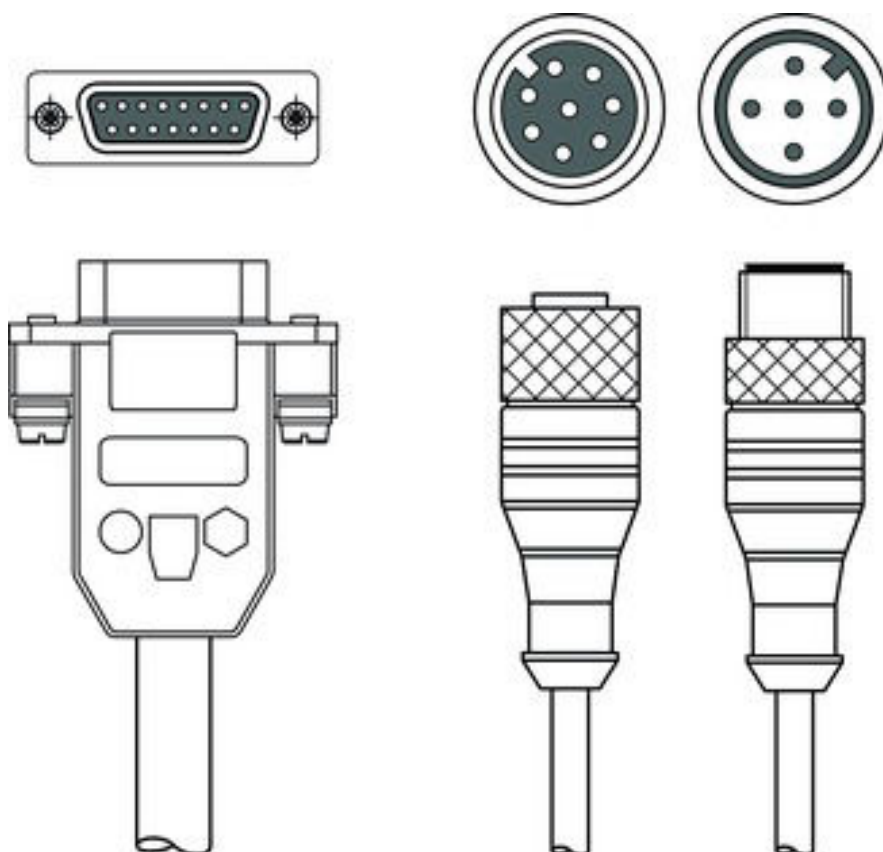
### Connection cable

Part no.: 50111226

KB M12A-8P-PC-IO-3000

#### Contents

- Technical data
- Electrical connection



For illustration purposes only

# Technical data

## Basic data

Suitable for	LSIS 222 series stationary 2D-code readers
Suitable for interface	RS 232

## Connection

### Connection 1

Type of connection	Sub-D
Type	Female
No. of pins	9 -pin
Version	Axial

### Connection 2

Type of connection	Connector
Thread size	M12
Type	Female
No. of pins	8 -pin
Encoding	A-coded
Version	Axial

### Connection 3

Type of connection	Connector
Thread size	M12
Type	Male
No. of pins	5 -pin
Encoding	A-coded
Version	Axial

## Cable properties

Number of conductors	8 Piece(s)
Sheathing color	Black
Shielded	Yes
Cable design	Interconnection cable
Cable diameter (external)	6 mm
Cable length	3,000 mm
Sheathing material	PUR
Suitability for drag chains	No

## Classification

Customs tariff number	85444290
ECLASS 5.1.4	27279201
ECLASS 8.0	27279218
ECLASS 9.0	27060311
ECLASS 10.0	27060311
ECLASS 11.0	27060311
ECLASS 12.0	27060311
ECLASS 13.0	27060311
ECLASS 14.0	27060311
ETIM 5.0	EC001855
ETIM 6.0	EC001855
ETIM 7.0	EC001855
ETIM 8.0	EC001855
ETIM 9.0	EC001855

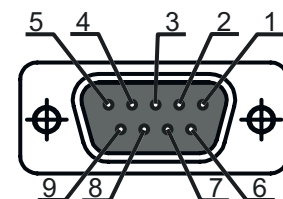
# Electrical connection

## Connection 1

Type of connection	Sub-D
Type	Female
No. of pins	9 -pin
Version	Axial

Pin	Pin assignment
-----	----------------

1	n.c.
2	Data
3	Data
4	n.c.
5	GNDIN
6	n.c.
7	n.c.
8	n.c.
9	n.c.

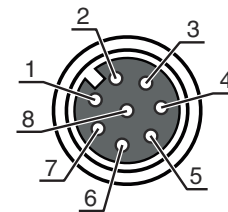


## Connection 2

Type of connection	Connector
Thread size	M12
Type	Female
No. of pins	8 -pin
Encoding	A-coded
Version	Axial

# Electrical connection

Pin	Pin assignment
1	VIN
2	SWIN
3	GNDIN
4	SW OUT
5	n.c.
6	Data
7	Data
8	FE



## Connection 3

Type of connection	Connector
Thread size	M12
Type	Male
No. of pins	5 -pin
Encoding	A-coded
Version	Axial

Pin	Pin assignment
1	VIN
2	SWIN
3	GNDIN
4	SW OUT
5	n.c.

