

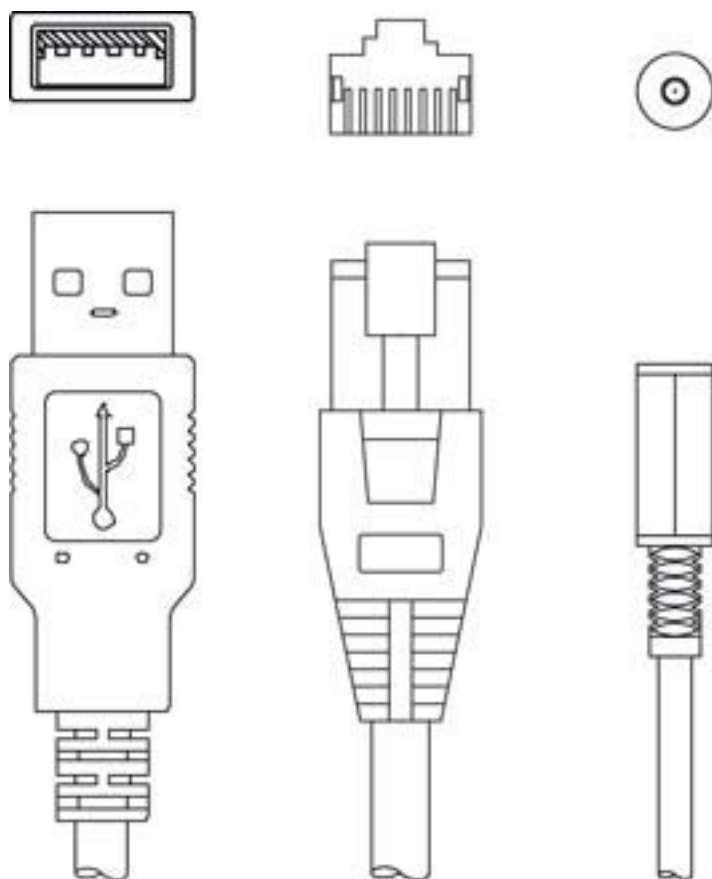
## Technical data sheet Interconnection cable

Part no.: 50138356

KY-HS-SDS-U4AJ2ARAA-020-T1

### Contents

- Technical data
- Electrical connection



For illustration purposes only

## Technical data

### Basic data

Suitable for	HS 66x8
Suitable for interface	USB

### Connection

#### Connection 1

Type of connection	RJ41
Type	Female
No. of pins	10 -pin
Version	Axial

#### Connection 2

Type of connection	USB
Connector type	USB 2.0 Standard-A

#### Connection 3

Type of connection	Connector
Thread size	Pluggable
Type	Female
No. of pins	2 -pin
Version	Axial

#### Cable properties

Number of conductors	6 Piece(s)
Sheathing color	Black
Shielded	Yes
Cable diameter (external)	7 mm
Cable length	2,000 mm
Sheathing material	TPU
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

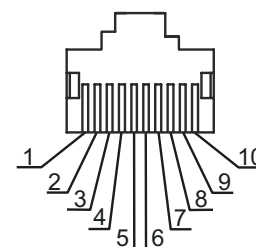
## Electrical connection

### Connection 1

Type of connection	RJ41
Type	Female
No. of pins	10 -pin
Version	Axial

### Pin Pin assignment

1	Cable ID
2	+5 V DC
3	GND
4	n.c.
5	D+
6	n.c.
7	D-
8	n.c.
9	n.c.
10	+12 V DC

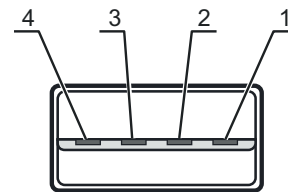


### Connection 2

Type of connection	USB
Connector type	USB 2.0 Standard-A

## Electrical connection

Pin	Pin assignment
1	+5 V DC
2	DATA-
3	DATA+
4	GND



### Connection 3

Type of connection	Connector
Thread size	Pluggable
Type	Female
No. of pins	2 -pin
Version	Axial