

**Part no.: 50138358**  
**KY-HS-DDS-D9AJ2ARAA-020-T1**  
**Interconnection cable**

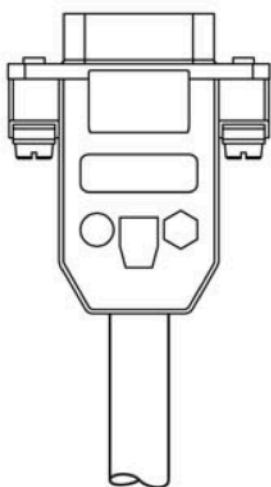


Figure can vary

## Contents

- Technical data
- Electrical connection

## Technical data

<b>Basic data</b>	
Suitable for	HS 66x8
Suitable for interface	RS 232

### Connection

#### Connection 1

Type of connection RJ41

#### Connection 2

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

#### Connection 3

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

#### Cable properties

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

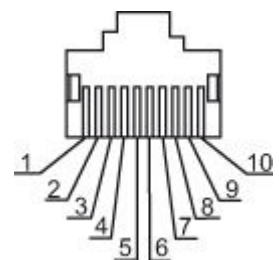
### Classification

Customs tariff number	85444290
eCl@ss 8.0	27279218
eCl@ss 9.0	27060311
ETIM 5.0	EC001855
ETIM 6.0	EC001855

## Electrical connection

<b>Connection 1</b>	
Type of connection	RJ41

Pin	Pin assignment
1	Shield
2	n.c.
3	GND
4	TXD
5	RxD
6	CTS

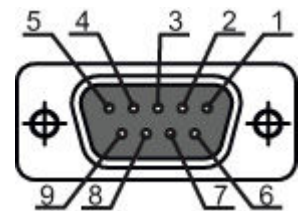


Part no.: 50138358 – KY-HS-DDS-D9AJ2ARAA-020-T1 – Interconnection cable

Pin	Pin assignment
7	+5 V DC
8	RTS
9	n.c.
10	n.c.

Connection 2	
Type of connection	Sub-D
Function	
Type	Female
No. of pins	9 -pin
Design	Axial

Pin	Pin assignment
1	Shield
2	TXD
3	RxD
4	n.c.
5	GND
6	n.c.
7	CTS
8	RTS
9	+5 V DC



Connection 3	
Type of connection	Connector
Thread size	Pluggable
Type	Female
No. of pins	2 -pin
Encoding	
Design	Axial

