

## Technical data sheet

### Connection unit

Part no.: 50126131

MK 307

#### Contents

- Technical data
- Electrical connection



Figure can vary

## Technical data

### Basic data

Suitable for	BPS 307i
Suitable for interface	SSI

### Connection

Number of connections	3 Piece(s)
-----------------------	------------

#### Connection 1

Function	PWR / SW IN / OUT
Type of connection	Terminal

#### Connection 2

Function	HOST / BUS IN
Type of connection	Terminal

#### Connection 4

Function	BUS OUT
	Service interface
Type of connection	USB

### Mechanical data

Design	Cubic
Dimension (W x H x L)	64 mm x 83.5 mm x 43.5 mm
Housing material	Metal
Net weight	186 g
Housing color	Red

### Classification

Customs tariff number	84733080
eCl@ss 5.1.4	27280190
eCl@ss 8.0	27280190
eCl@ss 9.0	27279090
eCl@ss 10.0	27280192
eCl@ss 11.0	27280191
ETIM 5.0	EC002498
ETIM 6.0	EC003015
ETIM 7.0	EC003015

## Electrical connection

### Connection 1

Function	PWR / SW IN / OUT
Type of connection	Terminal
Cable gland	M16
No. of pins	5 -pin

#### Pin Pin assignment

1	SWIO 2
2	SWIO 1
3	VIN
4	GNDIN
5	FE

### Connection 2

Function	HOST / BUS IN
Type of connection	Terminal
Cable gland	M16
No. of pins	5 -pin

#### Pin Pin assignment

1	DATA+
2	DATA-
3	n.c.
4	CLK-
5	CLK+

## Electrical connection

### Connection 4

Function	BUS OUT
	Service interface
Type of connection	USB
Connector type	USB 2.0 Mini-B