

Part no.: 50128800
KB 232-3 IT190x
Interconnection cable

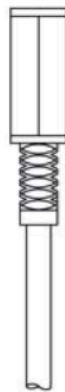
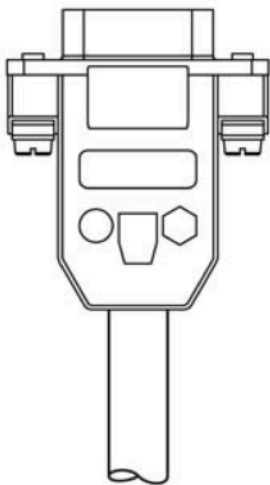


Figure can vary

Contents

- Technical data
- Electrical connection

Part no.: 50128800 – KB 232-3 IT190x – Interconnection cable

Technical data

Basic data

Suitable for	IT 1300 series mobile bar code readers IT 1900g series mobile 2D-code readers IT 1902g series mobile 2D-code readers IT 1910 series mobile 2D-code readers IT 1911i series mobile 2D-code readers
Suitable for interface	RS 232 TTL

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 design	Smooth
Cable diameter (external)	5 mm
Cable length	5,000 mm
Sheathing material	PVC

Classification

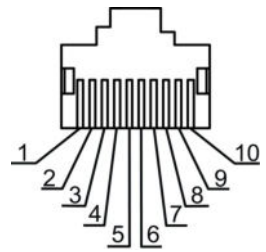
Customs tariff number	85444290
eCl@ss 8.0	27279218
eCl@ss 9.0	27060311
ETIM 5.0	EC001855
ETIM 6.0	EC001855

Electrical connection

Connection 1	
Type of connection	RJ41

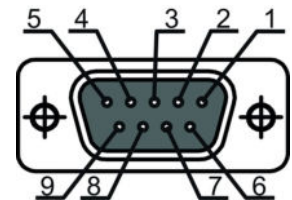
Part no.: 50128800 – KB 232-3 IT190x – Interconnection cable

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



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

Pin	Pin assignment
1	n.c.
2	TXD, with signal level 0 ... +5 V
3	RxD, with signal level 0 ... +5 V
4	n.c.
5	GND
6	DTR, with signal level 0 ... +5 V
7	CTS, with signal level 0 ... +5 V
8	RTS, with signal level 0 ... +5 V
9	4.5 - 5.5 V DC, when no power supply unit is plugged into the power supply connection



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