



Part no.: 50113468
KB JST-M12A-8P-Y-3000
Connection cable

Contents

- Technical data
- Electrical connection

Technical data

Basic data

| | |
|------------------------|--------------------|
| Suitable for | LSIS 400i standard |
| Suitable for interface | RS 232 |

Connection

Connection 1

| | |
|--------------------|-----------|
| Type of connection | Connector |
| Thread size | M12 |
| Type | Male |
| No. of pins | 8 -pin |
| Encoding | A-coded |
| Design | Axial |

Connection 2

| | |
|--------------------|-------------------|
| Type of connection | JST ZHR |
| No. of pins | 10 -pin 6 -pin |

Connection 3

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

Cable properties

| | |
|---------------------------|-----------------------|
| Number of conductors | 10 Piece(s) |
| Sheathing color | Black |
| Shielded | Yes |
| Cable design | Interconnection cable |
| Cable diameter (external) | 8.5 mm |
| Cable length | 3,000 mm |
| Sheathing material | PUR |

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 | Connector |
| Thread size | M12 |
| Type | Male |
| No. of pins | 8 -pin |
| Encoding | A-coded |

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| Connection 1 | |
|---------------------|-------|
| Design | Axial |

| Connection 2 | |
|---------------------|-------------------|
| Type of connection | JST ZHR |
| No. of pins | 10 -pin 6 -pin |

| Connection 3 | |
|---------------------|-----------|
| Type of connection | Connector |
| Thread size | M12 |
| Type | Female |
| No. of pins | 8 -pin |
| Encoding | A-coded |
| Design | Axial |