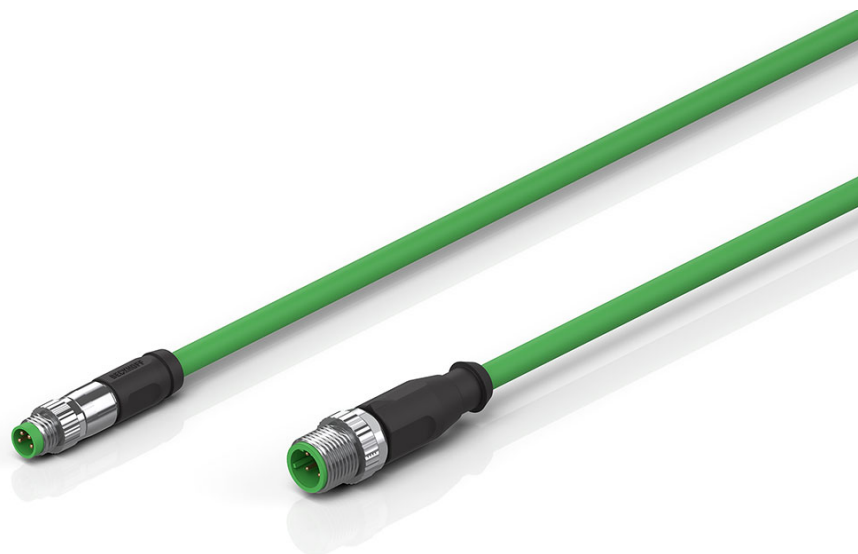


# ZK1090-3161-0xxx | EtherCAT cable, PUR, AWG26, drag-chain suitable



**i** **Product status:** regular delivery

M8, plug, straight, male, 4-pin, A-coded – M12, plug, straight, male, 4-pin, D-coded

## Product information

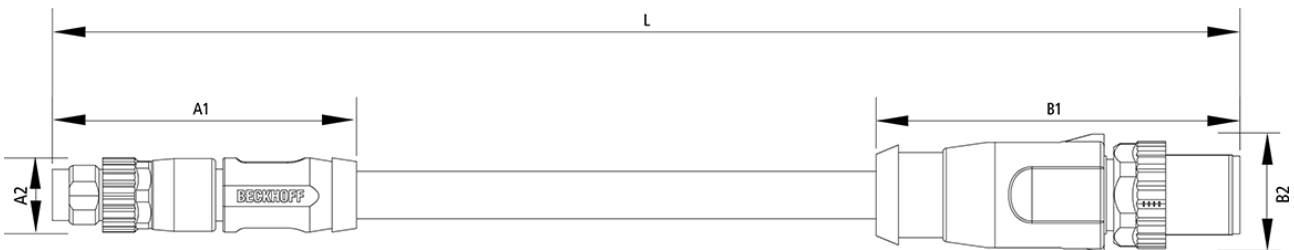
### Technical data

| Technical data             | Head A  |
|----------------------------|---------|
| Shielding                  | yes     |
| Installation size          | M8      |
| Connector type             | plug    |
| Contact type               | male    |
| Number of positions (face) | 4-pin   |
| Coding                     | A-coded |
| Body color                 | black   |

| Technical data    | Head B |
|-------------------|--------|
| Shielding         | yes    |
| Installation size | M12    |

|                            |         |
|----------------------------|---------|
| Connector type             | plug    |
| Contact type               | male    |
| Number of positions (face) | 4-pin   |
| Coding                     | D-coded |
| Body color                 | black   |

| Technical data           | Meterware                            |
|--------------------------|--------------------------------------|
| Cross-section (Ethernet) | 1 x 4 x 0.14 mm <sup>2</sup> (AWG26) |
| Use                      | drag-chain suitable                  |
| Material jacket          | PUR (polyurethane)                   |
| Outer cable diameter     | 5.4 mm ± 0.3 mm (0.213" ± 0.0118")   |
| Jacket color             | green                                |



|    |            |
|----|------------|
| A1 | 41.00 mm   |
| A2 | Ø 10.1 mm  |
| B1 | 49.00 mm   |
| B2 | Ø 14.50 mm |

## Ordering information

| Ordering information | Length |
|----------------------|--------|
| ZK1090-3161-0001     | 0.17 m |
| ZK1090-3161-0002     | 0.20 m |
| ZK1090-3161-0003     | 0.30 m |
| ZK1090-3161-0004     | 0.40 m |
| ZK1090-3161-0005     | 0.50 m |
| ZK1090-3161-0006     | 0.60 m |
| ZK1090-3161-0007     | 0.70 m |
| ZK1090-3161-0010     | 1.00 m |
| ZK1090-3161-0015     | 1.50 m |
| ZK1090-3161-0016     | 1.60 m |

|                  |         |
|------------------|---------|
| ZK1090-3161-0020 | 2.00 m  |
| ZK1090-3161-0025 | 2.50 m  |
| ZK1090-3161-0030 | 3.00 m  |
| ZK1090-3161-0035 | 3.50 m  |
| ZK1090-3161-0040 | 4.00 m  |
| ZK1090-3161-0050 | 5.00 m  |
| ZK1090-3161-0070 | 7.00 m  |
| ZK1090-3161-0075 | 7.50 m  |
| ZK1090-3161-0080 | 8.00 m  |
| ZK1090-3161-0085 | 8.50 m  |
| ZK1090-3161-0090 | 9.00 m  |
| ZK1090-3161-0100 | 10.00 m |
| ZK1090-3161-0110 | 11.00 m |
| ZK1090-3161-0120 | 12.00 m |
| ZK1090-3161-0150 | 15.00 m |
| ZK1090-3161-0200 | 20.00 m |
| ZK1090-3161-0250 | 25.00 m |
| ZK1090-3161-0300 | 30.00 m |
| ZK1090-3161-0350 | 35.00 m |
| ZK1090-3161-0500 | 50.00 m |

Further length on request