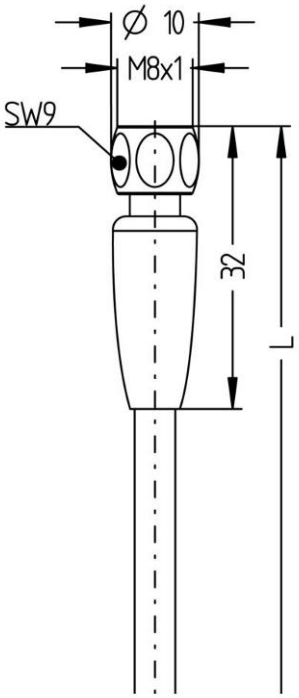
wenglor
the innovative family

Technical Data

ZCFL001
Connection Line

M8 × 1; 4-pin

ECOLAB



Symbol	Key
L	Cable length

EN

Dimensions in mm
Subject to change without notice
Version 0
www.wenglor.com

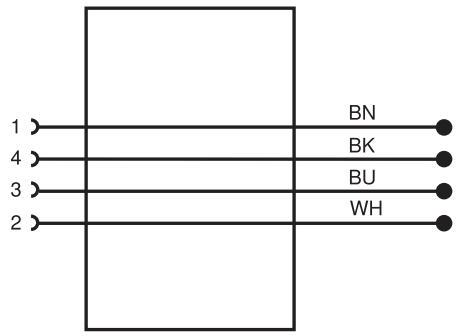
Technical data

Mechanical Data	
Connection 1	Socket, straight
Connection mode 1	M8 × 1, 4-pin
Connection 2	stripped
Torque	0,6 Nm
Coding	A-coding
Cable length (L)	2 m
Outer diameter (d)	4.2 mm
Wire cross-section	0.25 mm²
Degree of Protection	IP69K
Temperature range (fixed installation)	-25...80 °C
Temperature range (moving application)	0...80 °C
Jacket color	gray
Cable Jacket Material	PVC
Material Wire Insulation	PVC
Material Sleeve Nut	Stainless steel, V4A
Bending radius (fixed installation)	5 × d
Bending radius (used in motion)	10 × d

General Data	
Scope of delivery	1 × line
Packaging unit	1 Piece

* Per terminal

Technical illustrations



Pin	Wire color
1	Brown
2	White
3	Blue
4	Black