wenglor
the innovative family

Technical Data

ZC7L001
Connection Line

M12 × 1; 8-pin



EN

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

Technical data

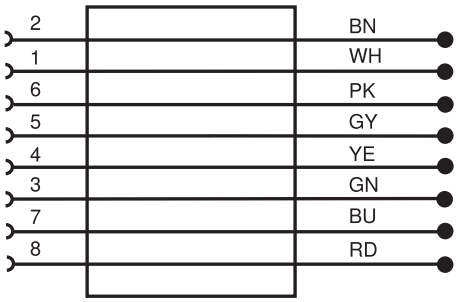
Electrical Data	
Supply Voltage	≤ 36 V AC/DC

Mechanical Data	
Connection 1	Socket, straight
Connection mode 1	M12 × 1, 8-pin
Connection 2	stripped
Torque	M12: 0,7 Nm
Coding	A-coding
Cable length (L)	10 m
Outer diameter (d)	5 mm
Wire cross-section	0.14 mm²
Degree of Protection	IP67 IP69K
Temperature Range	-25...70 °C
Cable Jacket Material	PVC
Material Wire Insulation	PVC
Material Sleeve Nut	Stainless Steel

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

* Per terminal

Technical illustrations



Pin	Wire color
1	White
2	Brown
3	Green
4	Yellow
5	Gray
6	Pink
7	Blue
8	Red