wenglor
the innovative family

Technical Data

ZCGV001
Connection Cable

M8×1, 3-pin – M12×1, 4-pin



EN

Dimensions in mm
Subject to change without notice
Version 1
www.wenglor.com

Technical data

Electrical Data	
Supply Voltage	≤ 50 V AC/DC

Mechanical Data	
Connection 1	Socket, straight
Connection mode 1	M8 × 1, 3-pin
Connection 2	Plug, straight
Connection mode 2	M12 × 1, 4-pin
Torque	M8: 0,4 Nm; M12: 0,6 Nm
Coding	A-coding
Cable length (L)	2 m
Outer diameter (d)	4.5 mm
Wire cross-section	0.25 mm²
Degree of Protection	IP67
Temperature range (fixed installation)	-30...80 °C
Temperature range (moving application)	-5...80 °C
Cable Jacket Material	Plastic, PVC
Material Wire Insulation	Plastic, PVC
Material Sleeve Nut	Brass, nickel-plated

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

* Per terminal

Technical illustrations

