wenglor
the innovative family

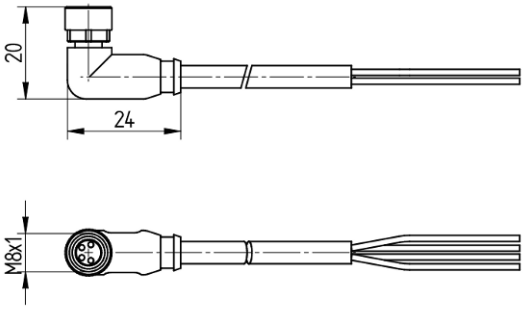
Technical Data

S60-5MPUR
Connection Line

M8 × 1; 4-pin



c UL us LISTED
IND. CONT. EQ
72HL / E189727
For use in class 2 circuits



EN

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

Technical data

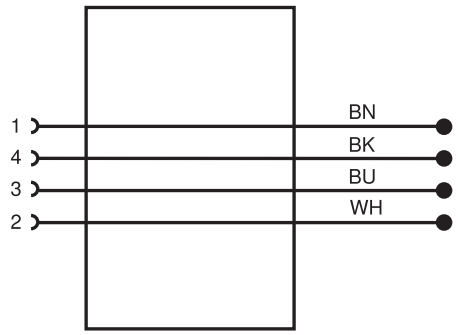
Electrical Data	
Supply Voltage	≤ 50 V AC/DC

Mechanical Data	
Connection 1	Socket, angled
Connection mode 1	M8 × 1, 4-pin
Connection 2	stripped
Torque	M8: 0,4 Nm
Cable length (L)	5 m
Outer diameter (d)	4.7 mm
Wire cross-section	0.25 mm²
Degree of Protection	IP67
Temperature range (fixed installation)	-25...80 °C
Temperature range (moving application)	-25...80 °C
Cable Jacket Material	Plastic, PUR
Material Wire Insulation	Plastic, PP
Material Sleeve Nut	Brass, nickel-plated
Halogen-free	yes
Drag Chain Suitable	yes
Bending radius (fixed installation)	5 × d
Bending radius (used in motion)	10 × d
Travel speed (with 5 m horizontal travel distance)	≤ 3 m/s
Acceleration	≤ 10 m/s²
Bending cycles	≤ 10000000

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

* Per terminal

Technical illustrations



Pin	Wire color
1	Brown
2	White

Pin	Wire color
3	Blue
4	Black