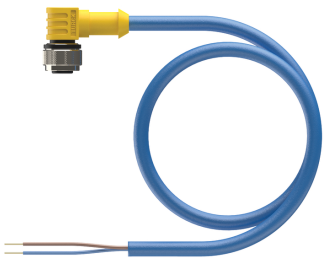
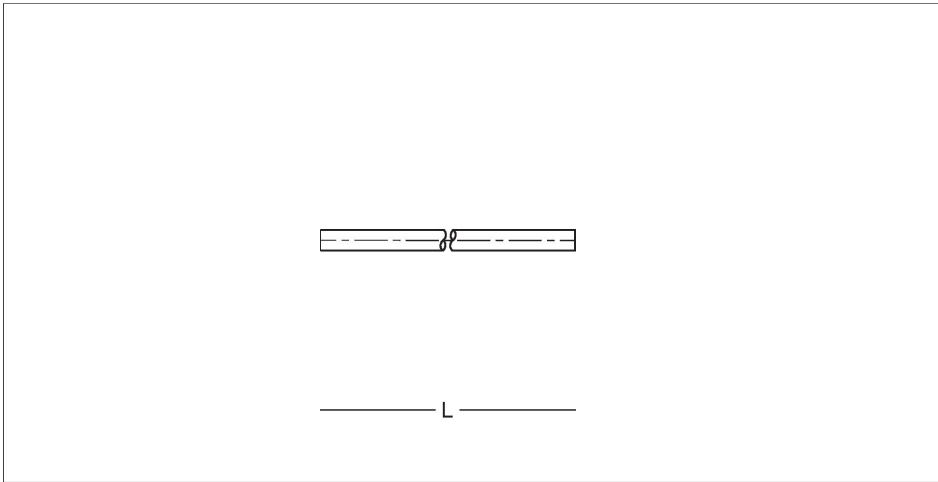


WK 4.21T-15

Actuator and Sensor Cable – Connection Cable



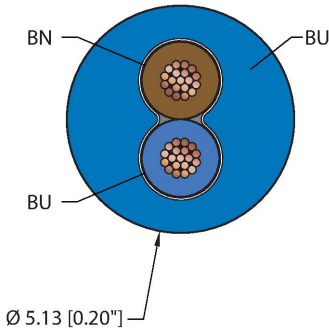
Technische Daten

Type	WK 4.21T-15
ID	U2294-1
Connector body	Yellow
Cable data	
Cable ID	RF51923
Total number of conductors	2
Cable diameter	Ø 5.13 mm
Length (L)	15 m
Cable jacket	PVC, Blue
Conductor diameter	0.061 "
Conductor material	TC (tinned copper)
Conductor insulation material	PVC
Conductor size	2 x 20 AWG [Similar to 0.50 mm²]
Number of strands x O.D.	19 x 0.0073 "
Conductor colors	BN, BU
Electrical properties at +20 °C	
Mechanical and chemical properties	
Bending radius (static)	≥ 5 x Ø
Bending radius (dynamic)	≥ 10 x Ø
Torsion rating	Max. 20 million
UL cold bend rating	-40 °C
Flex rating 10 x Ø	20 million cycles
*When correctly installed at 20 °C, 50 % RH.	

Features

- Right angle Female M12 eurofast Connector
- Instrumentation Tray Cable
- Blue PVC jacket, 2X20 AWG
- Sunlight Resistant
- -40 Cold Bend Rating
- Oil Resistant
- Flame Ratings: UL 1685 FT4, UL1061, CSA FT4
- Flexlife® and C-Track Approved

Cable cross section

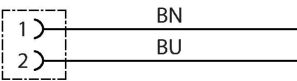


Connector A

Technische Daten

C-Track	Yes
Ambient temperature range (static)	-40...+90 °C
Ambient temperature range (dynamic)	5...+90 °C
Temperature range (installation)	-10...+90 °C
Approval	
Note	- Flex ratings may be reduced if used in extreme temperatures, exposure to certain chemicals, operating above the rated cycle speed, or operating below the rated cable bend radius. - We reserve the right to make technical alterations without prior notice.

Circuit Diagram



Montagezubehör

TORQUE-WRENCH-SET-M12-LEGACY

A900153

Adjustable torque driver to connect to a Ø15mm knurl. Compatible with the redesigned and legacy M12 cordsets. Includes (1) adjustable torque driver, (1) adjustment tool, (1) 1/4"square to 4mm hex adaptor bit, and (1) Ø15mm spring loaded clamp bit