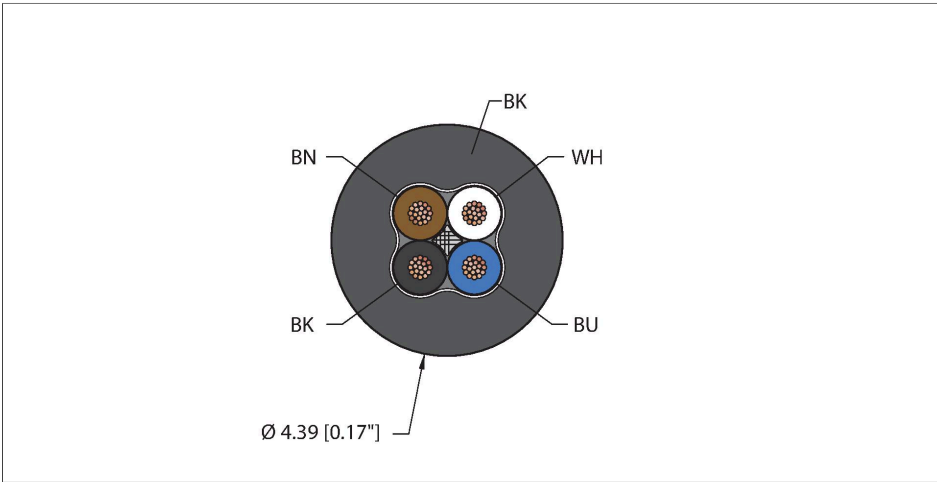


BLK,TPU,4X26,AWM,FL20,CTRACK Flexlife™ Cable – Reelfast™ Bulk Cable



Features

- UL** **CE** **RoHS compliant**
- TPU jacket, Black, 4X26 AWG
 - -40 Cold Bend Rating
 - Flame Ratings: UL1061, CSA FT1
 - Flexlife® and C-Track Approved
 - UL/CSA AWM 600V

Technische Daten

Type	BLK,TPU,4X26,AWM,FL20,CTRACK
ID	RF50935
Cable data	
Cable Platform	Flexlife™ Cable
Total number of conductors	4
Cable diameter	Ø 4.39 mm
Cable jacket	TPU, Black
Conductor diameter	0.037 "
Conductor material	TC (tinned copper)
Conductor insulation material	TPC-ET
Conductor size	4 x 26 AWG [Similar to 0.14 mm²]
Number of strands x O.D.	19 x 38 AWG
Conductor colors	BN, WH, BU, BK
Weight	0.053 lbs. /meter
Electrical properties at +20 °C	
Voltage	UL/CSA AWM 600V
Dielectric withstand (min.)	2 KVAC
DC resistance (max)	40.8 Ω/1000ft max
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

Technische Daten

Flex rating 10 x Ø	20 million cycles
	*When properly installed @ 20°C, 50%RH, and a cycle speed of ≤0.5 cycles per second.
C-Track	Yes
Ambient temperature range (static)	-40...+90 °C
Ambient temperature range (dynamic)	5...+90 °C
Temperature range (installation)	-10...+90 °C
Approval	
UL Approvals	UL 758 AWM 21744
CSA Approvals	CSA AWM I/II A/B CSA FT1
Compliances	RoHS CE
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.