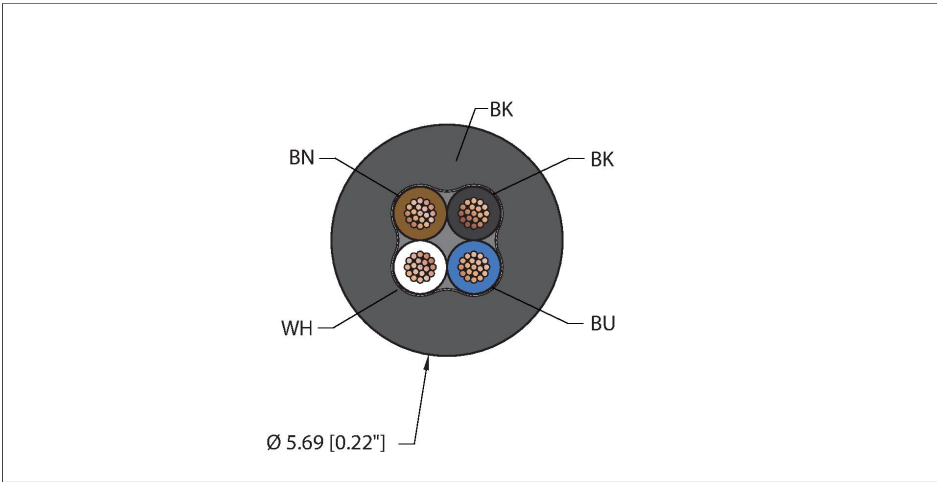


BLK,TPU,4X22,AWM,HF

Halogen Free Cable – Reelfast™ Bulk Cable



Features



- Halogen Free
- UL/CSA AWM 300V
- Halogen Free Cable
- TPU jacket, Black, 4X22 AWG
- -40 Cold Bend Rating
- Flame Ratings: UL1061, CSA FT1
- Flexlife® and C-Track Approved

Technical data

Type	BLK,TPU,4X22,AWM,HF
ID no.	RF51037
Cable data	
Cable Platform	Halogen Free Cable
Total number of conductors	4
Cable diameter	Ø 5.69 mm
Cable jacket	TPU, Black
Conductor diameter	0.06 "
Conductor material	TC (tinned copper)
Conductor insulation material	PP
Conductor size	4 x 22 AWG [Similar to 0.34 mm²]
Number of strands x O.D.	19 x 0.0058 "
Conductor colors	BN, BK, BU, WH
Weight	0.094 lbs. /meter
Electrical properties at +20 °C	
Voltage	UL/CSA AWM 300V
DC resistance (max)	17.5 Ω/1000ft max.
Mechanical and chemical properties	
Bending radius (static)	≥ 5 x Ø
Bending radius (dynamic)	≥ 10 x Ø
Cold bend rating	-40 °C
Flex rating 20 x Ø	10 million cycles*

Technical data

*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 °C...+80 °C
Ambient temperature range (dynamic)	-40 °C...+80 °C
Temperature range (installation)	-20 °C...+80 °C
Approval	
UL Approvals	UL 758 AWM 20233
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.