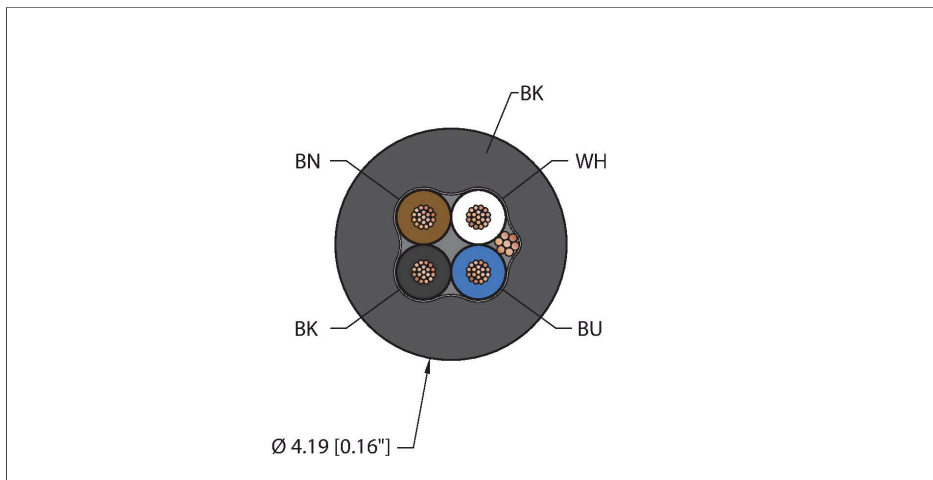


# BLK,TPU,4X26,S-DF,AWM General Purpose Cable – Reelfast™ Bulk Cable



## Features



- UL/CSA AWM 300V
- General Purpose Cable
- Black TPU jacket, shielded, 4X26 AWG
- -40 Cold Bend Rating
- Flame Ratings: UL1061, CSA FT1

## Technical data

Type	BLK,TPU,4X26,S-DF,AWM
ID no.	RF50602
<b>Cable data</b>	
Cable Platform	General Purpose Cable
Total number of conductors	4
Cable diameter	Ø 4.19 mm
Cable jacket	TPU, Black
Shield	Aluminum/polyester (IN)
Cable drain	26 AWG, TC (Tinned Copper)
Conductor diameter	0.039 "
Conductor material	TC (tinned copper)
Conductor insulation material	PVC
Conductor size	4 x 26 AWG [Similar to 0.14 mm <sup>2</sup> ]
Number of strands x O.D.	19 x 38 AWG
Conductor colors	BN, WH, BU, BK
Weight	0.051 lbs. /meter
<b>Electrical properties at +20 °C</b>	
Voltage	UL/CSA AWM 300V
Dielectric withstand (min.)	2 KVAC
DC resistance (max)	40.8 Ω/1000ft max
<b>Mechanical and chemical properties</b>	
Bending radius (static)	≥ 5 x Ø
Bending radius (dynamic)	≥ 15 x Ø

BLK,TPU,4X26,S-DF,AWM| 11/11/2021 16-12 | technical changes reserved

## Technical data

Cold bend rating	-40 °C
Ambient temperature range (static)	-40 °C...+90 °C
Ambient temperature range (dynamic)	-40 °C...+90 °C
Temperature range (installation)	-20 °C...+90 °C
<b>Approval</b>	
UL Approvals	UL 758 AWM 21743
CSA Approvals	CSA AWM I/II A/B CSA FT1
Compliances	RoHS CE
<b>Note</b>	
	- 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.