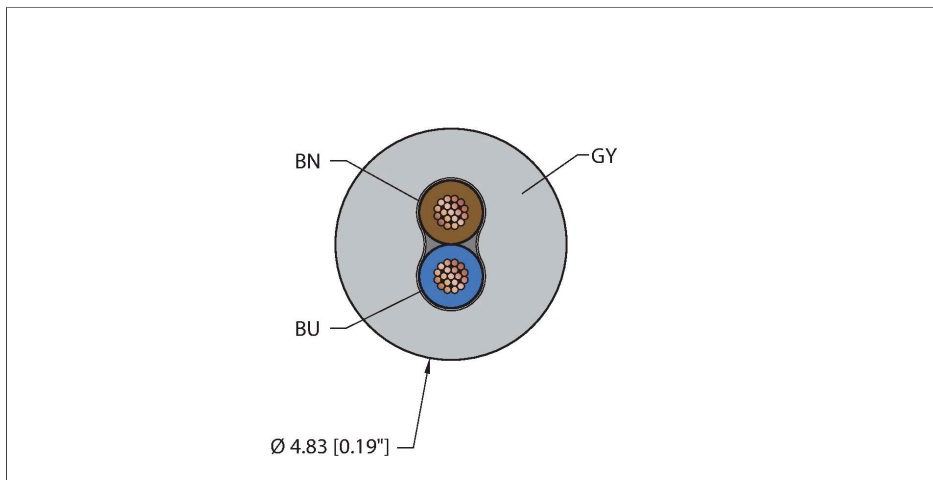


GRY,TPU,2X20,AWM General Purpose Cable – Reelfast™ Bulk Cable



Features



- UL/CSA AWM 300V
- General Purpose Cable
- TPU jacket, Gray, 2X20 AWG
- -40 Cold Bend Rating
- Flame Ratings: UL1061, CSA FT1

Technical data

Type	GRY,TPU,2X20,AWM
ID no.	RF50772
Cable data	
Cable Platform	General Purpose Cable
Total number of conductors	2
Cable diameter	Ø 4.83 mm
Cable jacket	TPU, Gray
Conductor diameter	0.055 "
Conductor material	TC (tinned copper)
Conductor insulation material	PVC
Conductor size	2 x 20 AWG [Similar to 0.50 mm ²]
Number of strands x O.D.	19 x 0.0073 "
Conductor colors	BN, BU
Weight	0.069 lbs. /meter
Electrical properties at +20 °C	
Voltage	UL/CSA AWM 300V
Dielectric withstand (min.)	2 KVAC
DC resistance (max)	11.2 Ω/1000ft max
Mechanical and chemical properties	
Bending radius (static)	≥ 5 x Ø
Bending radius (dynamic)	≥ 10 x Ø
Cold bend rating	-40 °C
Ambient temperature range (static)	-40 °C...+90 °C

GRY,TPU,2X20,AWM | 11/11/2021 16-14 | technical changes reserved

Technical data

Ambient temperature range (dynamic)	-40 °C...+90 °C
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Temperature range (installation)	-20 °C...+90 °C
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Approval

UL Approvals	UL 758 AWM 21743
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CSA Approvals	CSA AWM I/II A/B CSA FT1
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Compliances	RoHS CE
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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.