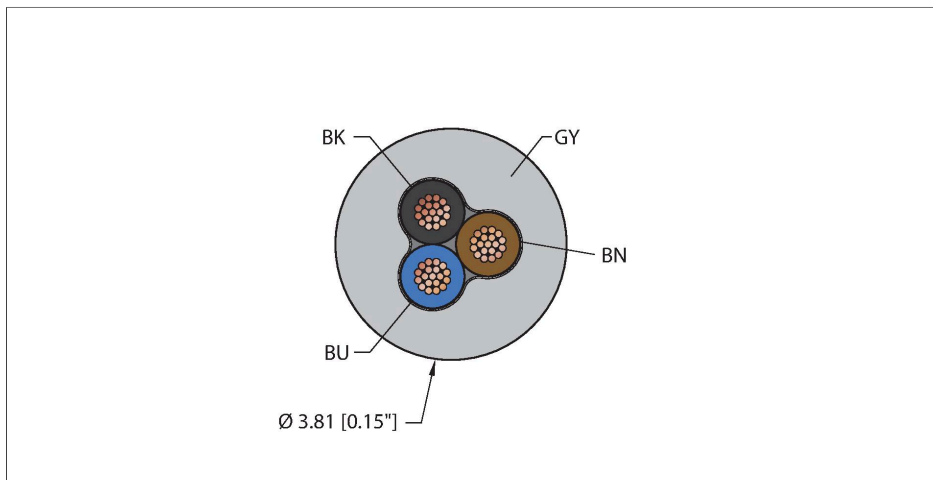


# GRY,PVC,3X22,AWM General Purpose Cable – Reelfast™ Bulk Cable



## Features



- UL/CSA AWM 300V
- General Purpose Cable
- Gray PVC jacket, 3X22 AWG
- -40 Cold Bend Rating
- Flame Ratings: UL1090, CSA FT1

## Technical data

Type	GRY,PVC,3X22,AWM
ID no.	RF51925
<b>Cable data</b>	
Cable Platform	General Purpose Cable
Total number of conductors	3
Cable diameter	Ø 3.81 mm
Cable jacket	PVC, Gray
Conductor diameter	0.048 "
Conductor material	TC (tinned copper)
Conductor insulation material	PVC
Conductor size	3 x 22 AWG [Similar to 0.34 mm <sup>2</sup> ]
Number of strands x O.D.	19 x 0.0058 "
Conductor colors	BK, BN, BU
Weight	0.053 lbs. /meter
<b>Electrical properties at +20 °C</b>	
Voltage	UL/CSA AWM 300V
Dielectric withstand (min.)	2 KVAC
DC resistance (max)	17.5 Ω/1000ft max.
<b>Mechanical and chemical properties</b>	
Bending radius (static)	≥ 5 x Ø
Bending radius (dynamic)	≥ 10 x Ø
Cold bend rating	-40 °C
Ambient temperature range (static)	-40 °C...+105 °C

GRY,PVC,3X22,AWM | 11/11/2021 16-20 | technical changes reserved

## Technical data

Ambient temperature range (dynamic)	-40 °C...+105 °C
Temperature range (installation)	-20 °C...+105 °C
<b>Approval</b>	
UL Approvals	UL 758 AWM 2103
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.