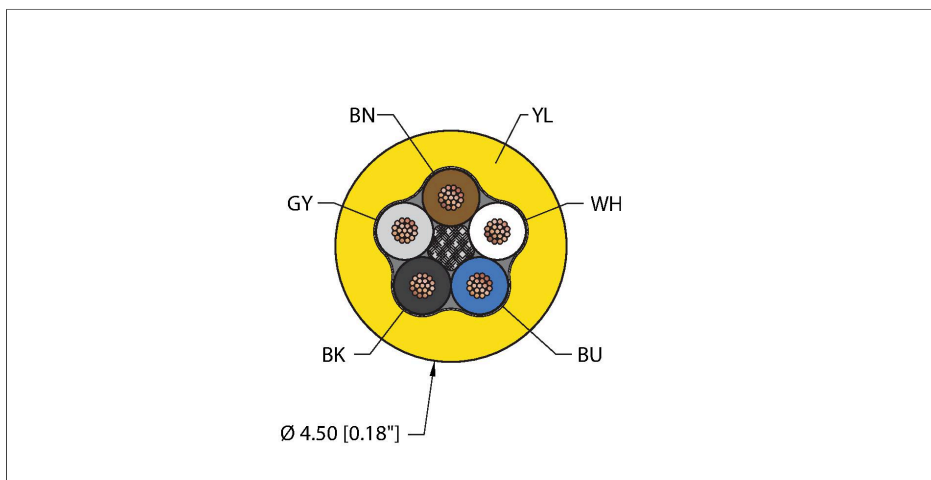


YEL,PVC,5X24,AWM General Purpose Cable – Reelfast™ Bulk Cable



Features



- UL/CSA AWM 300V
- General Purpose Cable
- Yellow PVC jacket, 5X24 AWG
- -40 Cold Bend Rating
- Flame Ratings: UL1061, CSA FT1

Technical data

Type	YEL,PVC,5X24,AWM
ID no.	RF51823
Cable data	
Cable Platform	General Purpose Cable
Total number of conductors	5
Cable diameter	Ø 4.5 mm
Cable jacket	PVC, Yellow
Conductor diameter	0.038 "
Conductor material	TC (tinned copper)
Conductor insulation material	SR-PVC
Conductor size	5 x 24 AWG [Similar to 0.25 mm ²]
Number of strands x O.D.	19 x 36 AWG
Conductor colors	BN, WH, BU, BK, GY
Weight	0.068 lbs. /meter
Electrical properties at +20 °C	
Voltage	UL/CSA AWM 300V
Dielectric withstand (min.)	2 KVAC
DC resistance (max)	25.67 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...+105 °C

YEL,PVC,5X24,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
Approval	
UL Approvals	UL 758 AWM 2517
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.