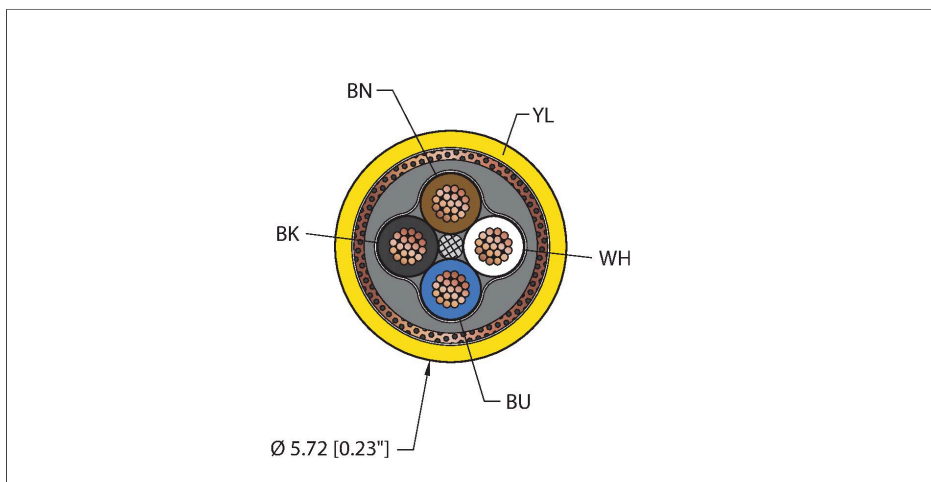


# YEL,TPU,4X20,S-B,PVC General Purpose Cable – Reelfast™ Bulk Cable



## Features



- 300V
- General Purpose Cable
- TPU jacket, Yellow, shielded, 4X20 AWG
- -40 Cold Bend Rating

## Technical data

Type	YEL,TPU,4X20,S-B,PVC
ID no.	RF50526
<b>Cable data</b>	
Cable Platform	General Purpose Cable
Total number of conductors	4
Cable diameter	Ø 5.72 mm
Cable jacket	TPU, Yellow
Braid material	36 AWG, TC (Tinned Copper), 75% coverage
Inner jacket	PVC, Yellow
Conductor diameter	0.055 "
Conductor material	TC (tinned copper)
Conductor insulation material	PVC
Conductor size	4 x 20 AWG [Similar to 0.50 mm <sup>2</sup> ]
Number of strands x O.D.	19 x 0.0073 "
Conductor colors	BN, WH, BU, BK
Weight	0.129 lbs. /meter
<b>Electrical properties at +20 °C</b>	
Voltage	300V
Dielectric withstand (min.)	0.5 KVAC
DC resistance (max)	11.2 Ω/1000ft max
<b>Mechanical and chemical properties</b>	
Bending radius (static)	≥ 5 x Ø
Bending radius (dynamic)	≥ 15 x Ø

## 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>	
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.