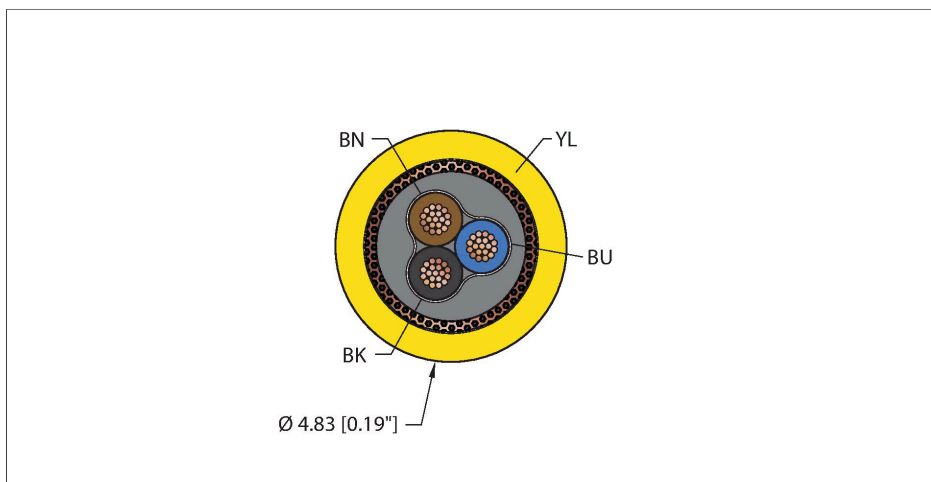


YEL,TPU,3X22,S-B,PVC, General Purpose Cable – Reelfast™ Bulk Cable



Features



- 300V
- General Purpose Cable
- TPU jacket, Yellow, shielded, 3X22 AWG
- -40 Cold Bend Rating

Technical data

Type	YEL,TPU,3X22,S-B,PVC,
ID no.	RF52084
Cable data	
Cable Platform	General Purpose Cable
Total number of conductors	3
Cable diameter	Ø 4.83 mm
Cable jacket	TPU, Yellow
Braid material	38 AWG, TC (Tinned Copper), 75% coverage
Inner jacket	PVC, Yellow
Conductor diameter	0.048 "
Conductor material	TC (tinned copper)
Conductor insulation material	PVC
Conductor size	3 x 22 AWG [Similar to 0.34 mm ²]
Number of strands x O.D.	19 x 0.0058 "
Conductor colors	BN, BU, BK
Weight	0.085 lbs. /meter
Electrical properties at +20 °C	
Voltage	300V
Dielectric withstand (min.)	2 KVAC
DC resistance (max)	17.5 Ω/1000ft max.
Mechanical and chemical properties	
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
Approval	
Compliances	RoHS
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.