

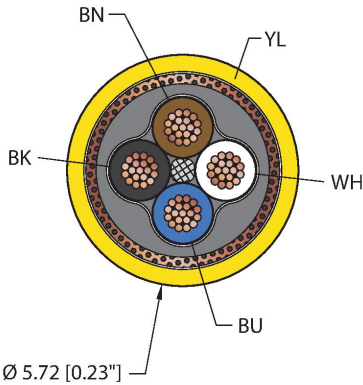
YEL,TPU,4X20,S-B,PVC

General Purpose Cable – Reelfast™ Bulk Cable

Features



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



Technische Daten

Type	YEL,TPU,4X20,S-B,PVC
ID	RF50526
Cable data	
Cable Platform	General Purpose Cable
Total number of conductors	4
Cable diameter	Ø 5.72 mm
Cable jacket	TPU, Yellow
Shielding	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 mm²]
Number of strands x O.D.	19 x 0.0073 "
Conductor colors	BN, WH, BU, BK
Weight	0.129 lbs. /meter
Electrical properties at +20 °C	
Voltage	300V
Dielectric withstand (min.)	0.5 KVAC
DC resistance (max)	11.2 Ω/1000ft max
Mechanical and chemical properties	
Bending radius (static)	≥ 5 x Ø
Bending radius (dynamic)	≥ 15 x Ø

YEL,TPU,4X20,S-B,PVC| 22-02-2025 01-56 | Technische Änderungen vorbehalten

Technische Daten

UL cold bend rating	-40 °C
Ambient temperature range (static)	-40...+90 °C
Ambient temperature range (dynamic)	5...+90 °C
Temperature range (installation)	-10...+90 °C
Approval	
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.	