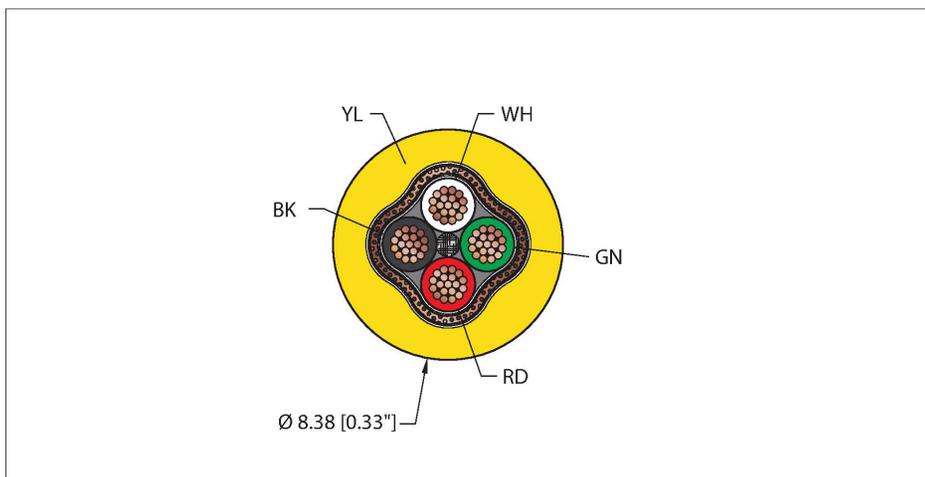


YEL,TPU,4X16,S-SSB,AWM General Purpose Cable – Reelfast™ Bulk Cable



Features



- General Purpose Cable
- TPU jacket, Yellow, shielded, 4X16 AWG
- -40 Cold Bend Rating
- Flame Ratings: UL1061, CSA FT1
- UL/CSA AWM 600V

Technische Daten

Type	YEL,TPU,4X16,S-SSB,AWM
ID	RF51316
Cable data	
Cable Platform	General Purpose Cable
Total number of conductors	4
Cable diameter	Ø 8.38 mm
Cable jacket	TPU, Yellow
Shielding	SST (Stainless Steel), 90% coverage
Conductor diameter	0.088 "
Conductor material	TC (tinned copper)
Conductor insulation material	PVC
Conductor size	4 x 16 AWG [Similar to 1.50 mm ²]
Number of strands x O.D.	19 x 0.0117 "
Conductor colors	WH, GN, RD, BK
Weight	0.28 lbs. /meter
Electrical properties at +20 °C	
Voltage	UL/CSA AWM 600V
Dielectric withstand (min.)	2 KVAC
DC resistance (max)	4.4 Ω/1000ft max
Mechanical and chemical properties	
Bending radius (static)	≥ 5 x Ø
Bending radius (dynamic)	≥ 15 x Ø
UL cold bend rating	-40 °C

Technische Daten

Ambient temperature range (static)	-40...+90 °C
Ambient temperature range (dynamic)	-40...+90 °C
Temperature range (installation)	-20...+90 °C
Approval	
UL Approvals	UL 758 AWM 21744
CSA Approvals	CSA AWM I/II A/B CSA FT1
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.