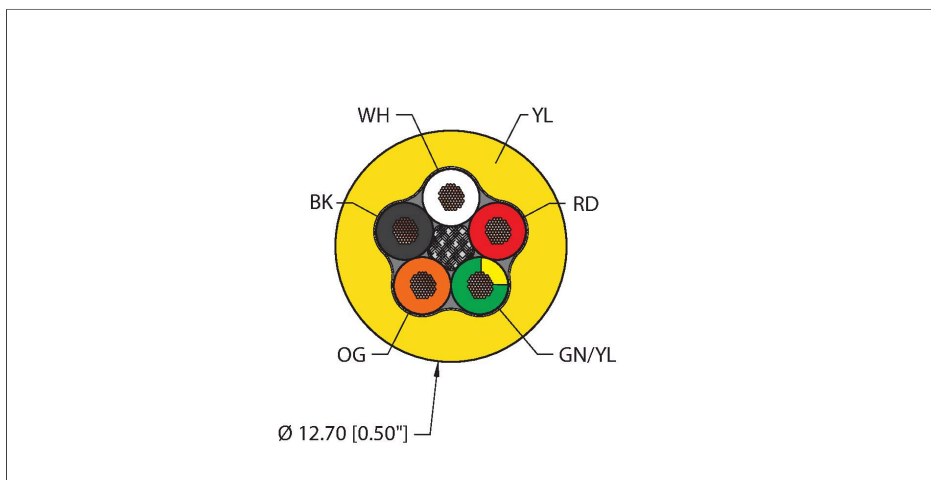


YEL,TPE,5X16,SEOOW Flexible Service Cable – Reelfast™ Bulk Cable



Features



- UL SEOOW 600V
- CSA STOOW 600V
- Flexible Service Cable
- Yellow TPE jacket, 5X16 AWG
- Sunlight Resistant
- -50 Cold Bend Rating
- Oil Resistant
- Flame Ratings: UL 1100, CSA FT2

Technical data

Type	YEL,TPE,5X16,SEOOW
ID no.	RF51265
Cable data	
Cable Platform	Flexible Service Cable
Total number of conductors	5
Cable diameter	Ø 12.7 mm
Cable jacket	TPE, Yellow
Conductor diameter	0.12 "
Conductor material	BC (bare copper)
Conductor insulation material	TPE
Conductor size	5 x 16 AWG [Similar to 1.50 mm ²]
Number of strands x O.D.	65 x 34 AWG
Conductor colors	WH, RD, GN/YL, OG, BK
Weight	0.465 lbs. /meter
Electrical properties at +20 °C	
Voltage	UL SEOOW 600V CSA STOOW 600V
Dielectric withstand (min.)	2 KVAC
DC resistance (max)	4.8 Ω/1000ft max.
Mechanical and chemical properties	
Bending radius (static)	≥ 5 x Ø
Bending radius (dynamic)	≥ 10 x Ø
Cold bend rating	-50 °C
Ambient temperature range (static)	-50 °C...+105 °C

Technical data

Ambient temperature range (dynamic)	-50 °C...+105 °C
Temperature range (installation)	-20 °C...+105 °C
Approval	
UL Approvals	UL 62 SEOOW Sunlight Resistant -50C Cold Bend Oil Res UL 62
CSA Approvals	UL 62 STOOW Sunlight Resistant -50C Cold Bend UL 62 Oil Res CSA FT2
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.