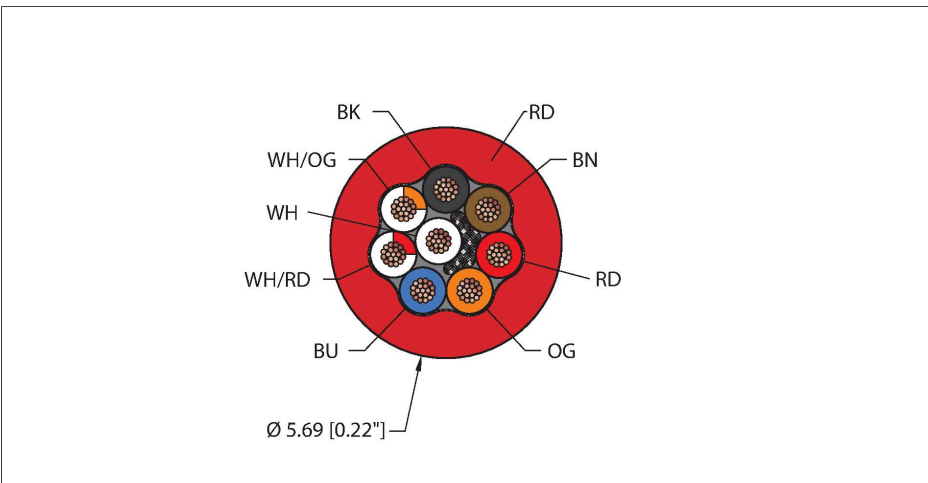


# RED,PVC,8X24,CL2,E-STOP General Purpose Cable – Reelfast™ Bulk Cable



### Features



- CL2 150V
- UL/CSA AWM 300V
- General Purpose Cable
- Red PVC jacket, 8X24 AWG
- Sunlight Resistant
- -40 Cold Bend Rating
- Flame Ratings: UL 1685 FT4, UL1061, CSA FT4

### Technical data

<b>Type</b>	RED,PVC,8X24,CL2,E-STOP
<b>Ident. no.</b>	RF50897
<b>Cable</b>	
<b>Cable platform</b>	Universal cable
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<b>Cable diameter</b>	Ø 5.69 mm
<b>Cable jacket</b>	PVC, Red
<b>Conductor diameter</b>	0.044 "
<b>Conductor material</b>	?
<b>Core insulation</b>	PVC
<b>Core cross-section</b>	8 x 24 AWG [Similar to 0.25 mm <sup>2</sup> ]
<b>Arrangement of strands</b>	19 x 36 AWG
<b>Core colors</b>	WH, WH/OG, BK, BN, RD, OG, BU, WH/RD
<b>Weight</b>	0.108 lbs. /meter
<b>Electrical properties at +20 °C</b>	
<b>Voltage</b>	CL2 150V UL/CSA AWM 300V
<b>Dielectric withstand (min.)</b>	2 KVAC
<b>DC resistance (max)</b>	25.67 Ω/1000ft max.
<b>Mechanical and chemical properties</b>	
<b>Bending radius (stationary installation)</b>	≥ 5 x Ø
<b>Bending radius (flexible use)</b>	≥ 10 x Ø
<b>Cold flexural strength</b>	-40 °C
<b>Stationary</b>	-40 °C...+105 °C
<b>In motion</b>	-40 °C...+105 °C
	-20 °C...+105 °C

## Technical data

### Approval

UL Approvals	UL 13 CL2 Sunlight Resistant UL 758 AWM 2517
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CSA Approvals	CSA AWM I/II A/B CSA FT4
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Cable compliances	RoHS CE
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### Note

- Flex values can be reduced when used in extreme temperatures, in contact with certain chemicals, above the nominal speed or below the nominal bending radius.

- We reserve the right to make technical modifications without prior notice.