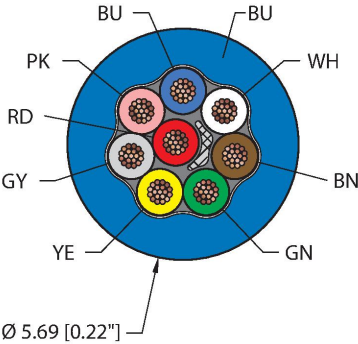


BLU,PVC,8X24,AWM
General Purpose Cable – Reelfast™ Bulk Cable

Features

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- General Purpose Cable
 - Blue PVC jacket, 8X24 AWG
 - -40 Cold Bend Rating
 - Flame Ratings: UL1061, CSA FT1
 - UL/CSA AWM 300V



Technische Daten

Type	BLU,PVC,8X24,AWM
ID	RF50842
Cable data	
Cable Platform	General Purpose Cable
Total number of conductors	8
Cable diameter	Ø 5.69 mm
Cable jacket	PVC, Blue
Conductor diameter	0.044 "
Conductor material	TC (tinned copper)
Conductor insulation material	PVC
Conductor size	8 x 24 AWG [Similar to 0.25 mm²]
Number of strands x O.D.	19 x 36 AWG
Conductor colors	RD, PK, BU, WH, BN, GN, YE, GY
Weight	0.106 lbs. /meter
Electrical properties at +20 °C	
Voltage	UL/CSA AWM 300V
Dielectric withstand (min.)	2 KVAC
DC resistance (max)	25.67 Ω/1000ft max.
Mechanical and chemical properties	
Bending radius (static)	≥ 5 x Ø
Bending radius (dynamic)	≥ 10 x Ø
UL cold bend rating	-40 °C
Ambient temperature range (static)	-40...+105 °C

Technische Daten

Ambient temperature range (dynamic)	-40...+105 °C
Temperature range (installation)	-20...+105 °C
Approval	
UL Approvals	UL 758 AWM 2517
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.	