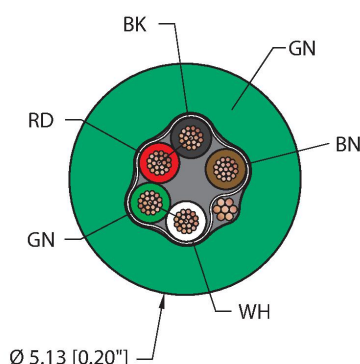


GRN,PVC,2UTPX26+1X26,S-DF,AWM

General Purpose Cable – Reelfast™ Bulk Cable



Features

-    
- Unshielded Twisted Pair
- UL/CSA AWM 300V
- General Purpose Cable
- PVC jacket, Green, shielded, 2UTPX26+1X26 AWG
- -40 Cold Bend Rating
- Flame Ratings: UL1061, CSA FT1

Technical data

Type	GRN,PVC,2UTPX26+1X26,S-DF,AWM
ID no.	RF51184
Cable data	
Cable Platform	General Purpose Cable
Total number of conductors	5
Cable diameter	Ø 5.13 mm
Cable jacket	PVC, Green
Shield	Aluminum/polyester (IN)
Cable drain	26 AWG, TC (Tinned Copper)
Conductor diameter	0.033 "
Conductor material	TC (tinned copper)
Conductor insulation material	SR-PVC
Conductor size	1 x 26 AWG [Similar to 0.14 mm ²]
Number of strands x O.D.	19 x 38 AWG
Conductor colors	BN, WH, GN, RD, BK
Description of assembly	UTP (Unshielded Twisted Pair)
Number of assemblies	2
Conductor diameter	0.033 "
Conductor insulation material	SR-PVC
Cable conductor cross-section	2x26 AWG [Similar to 0.14 mm ²]
Number of strands x O.D.	19x38 AWG
Weight	0.073 lbs. /meter
Electrical properties at +20 °C	
Voltage	UL/CSA AWM 300V

Technical data

Dielectric withstand (min.)	2 KVAC
DC resistance (max)	40.8 Ω /1000ft max
Mechanical and chemical properties	
Bending radius (static)	$\geq 5 \times \varnothing$
Bending radius (dynamic)	$\geq 15 \times \varnothing$
Cold bend rating	-40 °C
Ambient temperature range (static)	-40 °C...+105 °C
Ambient temperature range (dynamic)	-40 °C...+105 °C
Temperature range (installation)	-20 °C...+105 °C
Approval	
UL Approvals	UL 758 AWM 2517
CSA Approvals	CSA AWM I/II A/B CSA FT1
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.