Touret de câble USB 3.0 100m AWG 28/28/24 bleu

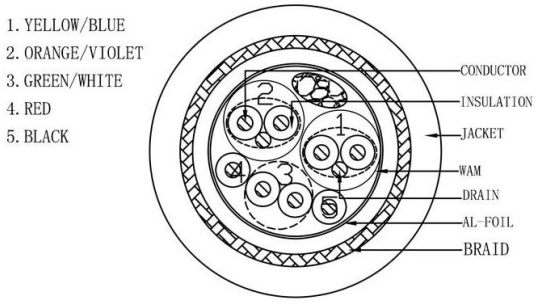
Numéro d'article CU-ROL-U3-1
Longueur 100000mm

Description du produit

Touret de câble USB 3.0, 100m, double blindage, AWG 28/28/24, couleur: bleu

.

Plus d'images



SECTION	ITEM	MATE.	THICK.	DIA.	NOTE	DOSAGE (kg/km)
	CONDUCTOR	TINNED COPPER		0.38	7/0.127TS±0.008mm	
28AWG	INSULATION	HD-PE	0.26	0.90	±0.05mm COLOR:1.WHITE 2.GREEN	
A	EXTRUSION：EXTRUDE				tmax≦0.29mm tmin≧0.21mm	
X1P	TWIST			1.80	S=35±5mm	
	CONDUCTOR	TINNED COPPER		0.38	7/0.128TS±0.008mm	
28AWG	INSULATION	FM-PE	0.26	0.90	±0.05mm	
B	EXTRUSION：EXTRUDE				tmax≦0.28mm tmin≧0.23mm	
X2P	TWIST			1.80	S=14mm REF	
28AWG	DRAIN	TINNED COPPER		0.38	7/0.127TS±0.008mm	
	COLOR:2P: 1. YELLOW & BLUE 2. ORANGE & PURPLE					
	WRAP	Foil-Free Edge Alumimum Mlylar		1.90	W*H=10(13)*0.043mm	
24AWG	CONDUCTOR	TINNED COPPER		0.61	7/0.20TS±0.008mm	
C	INSULATION	SR-PVC	0.22	1.05	±0.05mm COLOR :3.BLACK 4.RED	
X2C	EXTRUSION：EXTRUDE				tmax≦0.25mm tmin≧0.20mm	
	FILLER					
	CABLING			3.60	S=90±5mm	
	WRAP	AL/MYLAR		3.70	W*H=16*0.025mm	
	BRAID	TINNED COPPER		4.20	16/6/0.127TS±0.008mm 65%	
	JACKET	PVC 55P 80C	0.80	5.80	±0.15mm COLOR : **BLUE**	
	EXTRUSION：HALF TUBE				tmax≦0.88mm tmin≧0.73mm	
	MARKING	E300060 兄 AWM 2725 80°C 30V VW-1 CSA 204790 AWM I/II				
	USB3.0-001	A/B 80°C 30V FT1 USB3.0				

ELECTRICAL CHARACTERISTICS

CONDUCTOR RESISTANCE AT 20°C : Conductor A: 237 Ω/Km ConductorB:237 Ω/Km ConductorC:85.96 Ω/Km

1.IMPEDANCE(differential mode) :UTP:90±7ohm@TDR (200ps rise time 10%~90%) STP:90±13.5ohm@TDR (200ps rise time 10%~90%)

2.COMMON MODE:30±9ohm@TDR (200ps rise time 10%~90%)

3.Attenuation STP :MAX.1.2dB@0.625GHZ/1m;1.58dB@1.25GHZ/1m;2.5dB@2.5GHZ/1m;4.35dB@5.0GHZ/1m;

UTP :MAX.0.13dB@0.512MHZ/1m;0.15dB@0.772MHZ/3.1m;0.2dB@1MHZ/3.1m;0.39dB@4MHZ/3.1m;0.57dB@8MHZ/3.1m;

0.76dB@12MHZ/3.1m;0.95dB@24MHZ/3.1m;1.35dB@48MHZ/3.1m;1.9dB@96MHZ/3.1m;3.2dB@200MHZ/3.1m;5.8dB@400MHZ/3.1m;

MECHANICAL CHARACTERISTICS

Before Tensil Strength (Mpa): Jacket :10.35MPa

Before Aging Elongation (%) : Jacket :100%

Aging Condition (°C) : Jacket :113°C ± 2*168hrs

After Tensile Strength (Mpa): Jacket : 70%

After Aging Elongation (%) : Jacket : 65%

Cold Bend (-20°C±2x4hrs) : Jacket :No Crack

Heat Shock (121°C±1x1hrs) : Jacket : No Crack

SPECIFICATION

USB3.0 28AWG/1P+28AWG/2P+24AWG/2C+AB 65%