

NOTE:

- Electrical test:
  - 100% open short & miss wire test;
  - Insulation resistance:DC 300V 10MΩ;
  - Contact resistance:3Ω Max;
  - Dielectric strength:150V AC/Minute, 1mA.
- Operation temperature:-10℃ ~+60℃  
Storage temperature:-20℃ ~ +75℃  
Operation humidity:10%~85%  
Storage humidity:10%~85%
- PRINT WORD: E258105 兄 AWM 20276 80℃ 30V VW-1 USB 3.0 SUPER SPEED CABLE
- ROHS2.0 and REACH compliant
- PACKING:1PCS/Renkforce giftbox

MATERIAL LIST:

⑤	OUTER MOLD	Blue pvc	2	
④	INNER MOLD	LD-PE	2	
③	USB AF TYPE	USB3.0 A/F 9Pin Type, Blue PBT insulation, The Pin Gold Plating, the shell for Nickel Plated	2	
②	USB AM TYPE	USB3.0 A/M 9Pin Type, Blue PBT insulation, The Pin Gold Plating, the shell for Nickel Plated	2	
①	CABLE	(1/28AWG BC*1P+1/28AWG BC+WAM)*2+1/28AWG BC*2C+1/24AWG BC*2C+ AEB, PVC jacket/Blue(285C) OD:5.5±0.2mm	2	
NO.	PARTS NAME	SPECIFICATION STANDARD	QT'Y	REMARK

FILE NO.	B/N	UNO ITEM NO.	LENGTH	COLOUR	Packing
		713631B. 50	500+100/-0MM	Blue	
29212c88	1420708	713631B. 11	1000+100/-0MM	Blue	VP1:10.5x14cm (depth:2)
29212c88a	1420709	713631B. 81	1800+100/-0MM	Blue	VP2:10.5x14cm (depth:3cm)
29212c88b	1420710	713631B. 03	3000+100/-0MM	Blue	VP2:10.5x14cm (depth:3cm)

UNO ELECTRONIC LIMITED(HK)					
CUSTOMER	CEI Conrad Electronic International (HK) Ltd	ITEM NO.	See the chart		
PRODUCT NAME	USB 3.0 AM-AF Cable	UNO ITEM NO.	UNIT	MM	
	DRAWNBY	CHECKBY	APPOBY	DATE	
	FERGUS			2016-04-11	

			NEW	2016-04-11	A
BY	CHK	REVISION RECORD MODIFICATIONS		DATE	REV.

## SPECIFICATIONS

TITLE: (1/28AWG BC\*1P+1/28AWG BC+WAM)\*2+1/28AWG BC\*2C+1/24AWG BC\*2C+  
AEB, PVC jaket/Blue OD:5.5±0.2mm

REVISION RECORD MODIFICATIONS

DATE

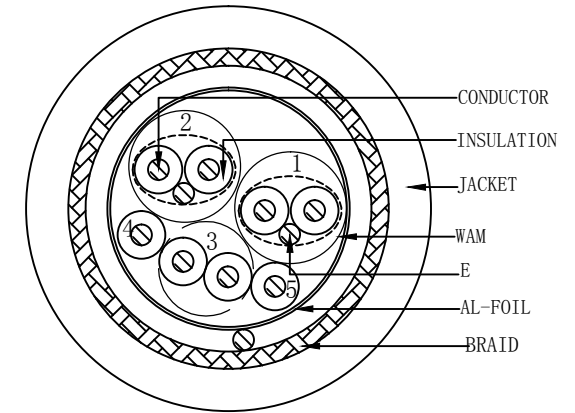
REV.

NEW

2016/04/11

A/0

VIEW:



NOTE:

1. YELLOW/BLUE 2. ORANGE/PURPLE 3. GREEN/WHITE 4. RED 5. BLACK

MARKING: E258105 兎 AWM 20276 80°C 30V VW-1 USB 3.0 SUPER SPEED CABLE

NOTE:

- (1).100% open short & miss wire test;  
(2).Insulation resistance:DC 300V 10MΩ ;  
(3).Contactor resistance:3Ω Max;  
(4).Dielectric strength:150V AC/Minute, 1mA.

ITEMS		(UNIT)	A (2P)	B (1P)	C (2C)
CONDUCTOR	SIZE	AWG	28AWG	28AWG	24AWG
	MATERIAL	/	BC	BC	BC
INSULATION	MATERIAL	/	Foam-skin-PE	HD-PE	HD-PE
	DIA.	mm	0.80±0.05mm	0.70±0.05mm	0.99±0.05mm
	COLOR	/	YELLOW*BLUE* ORANGE*PURPLE	GREEN WHITE	RED. BLACK
	CONCENTRIC	%	≥90%	≥90%	≥90%
TWIST	WAM	mm mm u	AL-FOIL	/	/
	OVERLAPPING	/	25%	/	/
	DRAIN WIRE	AWG	28AWG	/	/
TWIST	AL-FOIL	mm u	YES		
	OVERLAPPING	%	25% MIN		
	AL-FOILELECTRIC	/	Outside		
	FILLER	/	/		
	DIA.	mm	3.9±0.2mm		
BRAID/SHIERLD	CONSTRUCTION	/	AL-MG		
	PICKS	mm	41±1mm		
	DIA.	mm	4.3±0.2mm		
JACKET	MATERIAL/COLOR	/	PVC/Blue		
	OUTER DIA.	mm	5.5±0.2mm		
	CONCENTRIC	%	≥80%		

## UNO ELECTRONIC LIMITED(HK)

CUSTOMER	CEI Conrad Electronic International (HK) Ltd	PRODUCT NAME	USB 3.0 AM-AF CABLE		
ITEM NO.		UNO ITEM NO.		UNIT	MM
DRAWNBY	CHECKBY	APPOBY	DATE	Page	
Fergus			2016-04-11	2/2	