

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°C ~ +60°C
Storage temperature: -20°C ~ +75°C
Operation humidity: 10%~85%
Storage humidity: 10%~85%
- PRINT WORD: E258105 兄 AWM 20276 80°C 30V VW-1 USB 3.0 SUPER SPEED CABLE
- ROHS2.0 and REACH compliant
- PACKING: 1PCS/Renkforce giftbox

MATERIAL LIST:

NO.	DESCRIPTION	QTY	REMARK
⑤	OUTER MOLD PVC COLOR FOR Blue	2	
④	INNER MOLD LD-PE	2	
③	USB BM TYPE USB B/M 9PIN, SOLDER TYPE, BLUE PBT INSULATION, THE PIN GOLD PLATING, THE SHELL FOR NICKEL PLATED	1	
②	USB AM TYPE USB A/M 9PIN, SOLDER TYPE, BLUE PBT INSULATION, THE PIN GOLD PLATING, THE SHELL FOR NICKEL PLATED	1	
①	CABLE (1/28AWG BC*1P+1/28AWG BC+WAM)*2+1/28AWG BC*2C+1/24AWG BC*2C+ AEB, PVC jaket/Blue (285C) OD: 5.5±0.2mm	1	

FILE NO.	B/N	UNO ITEM NO.	LENGTH	COLOUR	Packing
29212c89	1420166	713621B. 50	500+100/-0MM	Blue	VP1: 10.5x14cm (depth: 2cm)
29212c89a	1420167	713621B. 11	1000+100/-0MM	Blue	VP1: 10.5x14cm (depth: 2cm)
29212c89b	1420168	713621B. 81	1800+100/-0MM	Blue	VP2: 10.5x14cm (depth: 3cm)
29212c89c	1420169	713621B. 03	3000+100/-0MM	Blue	VP2: 10.5x14cm (depth: 3cm)

CUSTOMER		ITEM NO.	SEE THE CHART	
PRODUCT NAME	UNO ITEM NO.	UNIT	MM	
USB 3.0 AM-BM CABLE				
DATE	REV.	DRAWNBY	CHECKBY	APPOBY
2016-04-11	A	FERGUS		
BY	CHK	REVISION RECORD MODIFICATIONS		DATE
				2016-04-11

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

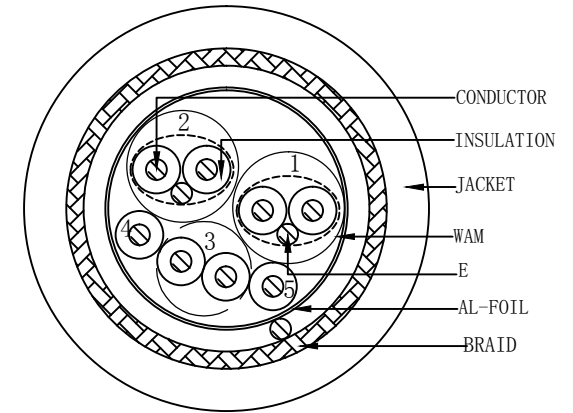
REVISION RECORD MODIFICATIONS

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 兄 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%		

CUSTOMER		PRODUCT NAME	USB 3.0 AM-BM CABLE		
ITEM NO.		UNO ITEM NO.		UNIT	MM
DRAWNBY	CHECKBY	APPOBY	DATE		Page
Fergus			2016-04-11		2/2