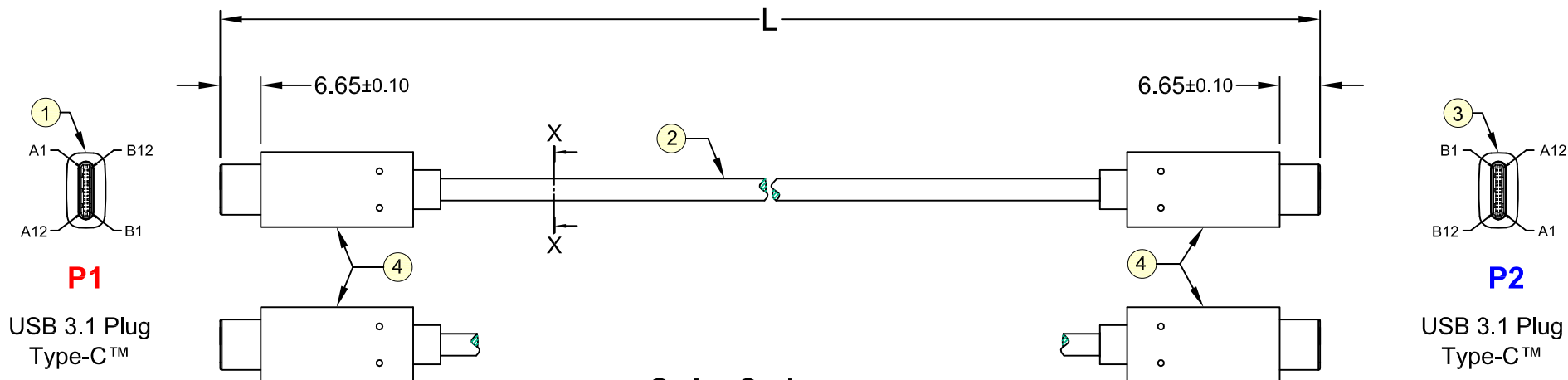


REV.	DESCRIPTION	DATE	DRAWN
A	New	08.09.2015	Ronny
B	general update	17.07.2019	Ronny



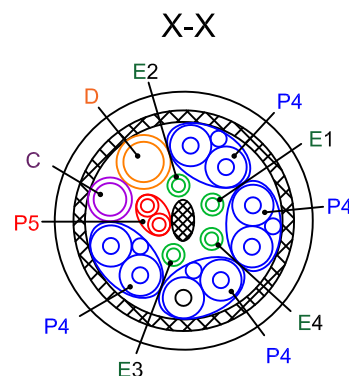
Order Code

USC-xxxx-31CM31CM-00/B



Length Code	"L" (mm)
100	100.00
300	300.00
500	500.00
600	600.00
1000	1000.00
1200	1200.00
2000	2000.00
other on request	

Colour	P1 USB Type-C		P2 USB Type-C	
	Signal Name	P1	Signal Name	P2
Black (24AWG)	GND	A1, B1, A12, B12	GND	A1, B1, A12, B12
Red (22AWG)	VBUS	A4, B4, A9, B9	VBUS	A4, B4, A9, B9
Yellow (32AWG)	CC	A5	CC	A5
Green (32AWG)	Vconn	B5	Vconn	B5
Green (32AWG)	Dp1	A6	Dp1	A6
White (32AWG)	Dn1	A7	Dn1	A7
Blue (30AWG)	SSTXp1	B11	SSTXp1	B11
White (30AWG)	SSTXn1	B10	SSTXn1	B10
Red (30AWG)	SSRXp1	A2	SSRXp1	A2
White (30AWG)	SSTXn1	A3	SSTXn1	A3
Green (30AWG)	SSTXp2	A11	SSTXp2	A11
White (30AWG)	SSTXn2	A10	SSTXn2	A10
Brown (30AWG)	SSRXp2	B2	SSRXp2	B2
White (30AWG)	SSRXn2	B3	SSRXn2	B3
Blue (32AWG)	SBU1	B8	SBU1	B8
Violet (32AWG)	SBU2	A8	SBU2	A8
Braid	Shield	Shell	Shield	Shell



No.	Titel	Description
1	Plug	USB 3.1C / M black plastic
2	Cable	30AWG*4P(P4); 32AWG*1P(P4); 24AWG1C(D); 22AWG*1C(C); 32AWG*4C(E1-E4) outside ø: 4.65mm PVC black
3	Plug	USB 3.1C / M black plastic
4	Overmold	PVC black



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UNIT	mm	CABLE LENGTH TOLERANCE	DRAWN	Ronny	DATE	08.09.2019
SCALE	Free	0 ~ 200mm -> ±20mm	CHECK	Ronny	DATE	18.07.2019
		201 ~ 1000mm -> ±25mm	APPROVE	Fagi	DATE	18.07.2019
		1001 ~ 1500mm -> ±30mm				
		1501 ~ 2100mm -> ±40mm				
		2100mm ↑ -> ±50mm				

DWG. NO.	USC-31CM31CM-00/B	SHEET 1/1
SERIES NO.	USC-xxxx-31CM31CM-00/B	REV. B

USB Cable Assembly
USB 3.1 Plug Type-C™
to
USB 3.1 Plug Type-C™