



Datenblatt - Fiche technique - Data sheet

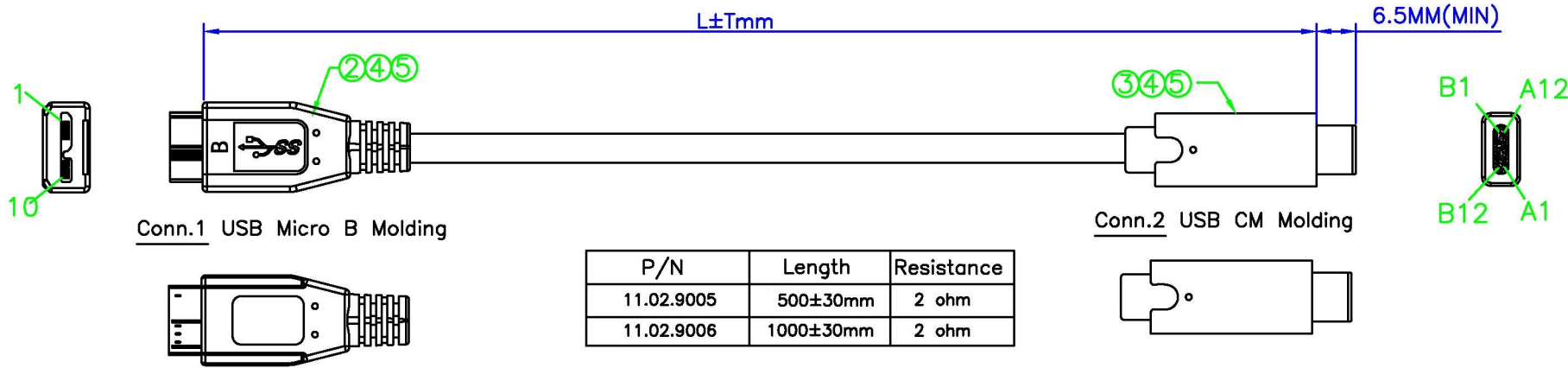
11.02.9006



ROLINE USB 3.1 Kabel, C-Micro B, ST/ST, 1m

ROLINE Câble USB 3.1, C-Micro B, M/M, 1m

ROLINE USB 3.1 Cable, C-Micro B, M/M, 1m



P/N	Length	Resistance
11.02.9005	500±30mm	2 ohm
11.02.9006	1000±30mm	2 ohm

Electrical Test:

1. 100%Test(Open, short, miss wire)
2. Contact Resistance: 2 ohm max.
3. Insulation Resistance: 5M ohm min.
4. Hi-pot:300V DC/10ms

NOTE:

1. Super High Speed USB 3.1 Cable (32AWG(7/0.08T)*1P+D+AL+MYLAR)*2P +32AWG(7/0.08T)*1P+26AWG(7/0.16T) *2C+F+ADB OD:4.2±0.2mm Color: Black
2. USB Micro B Solder Type Shell Nickel Black Insulation
3. USB C M Solder Type Shell Nickel, Black Insulation
4. INSIDE MOLDING:PE
5. OUTSIDE MOLDING:Black PVC

Pin Assignment

Conn.1	Conn.2
5 DRAIN (SDP1+SDP2)	DRAIN
8	A1 B1 A12 B12
1 RED	A4 B4 A9 B9
3 WHITE	A6
2 GREEN	A7
10 BLUE	A2
9 BLACK	A3
7 ORANGE	B11
6 BROWN	B10
Shell Drain	Shell

REV.	DATE	CONTENTS OF CHANGE	DESIGNER	TOL ±								APPROVAL	CHECK	DRAWING	DESIGN	DRAWING NAME	ROLINE USB 3.1 Cable, Type C - Micro B	
				RANGE	Plc	Met	Ins	Por	Cab	Pac	Gas						DIS	DATE
△				0~6	0.1	0.1	0.1	0.2	0.5	1	0.5	0.2	PHILIP	PHILIP	HENRY	2015-08-28	ITEM NO.	11.02.9005, 11.02.9006
△				6~30	0.1	0.1	.15	.25	1	1	0.5	.25						
△				30~80	0.1	.15	0.2	0.3	2	1.5	1	0.3						
△				80~180	.15	.15	.25	0.3	2	2	1	.45						
△				180~315	.15	0.2	0.3	0.4	2.5	2	1	0.6						
△				315~800	0.2	0.3	0.4	0.5	3	3	2	1.1	SCALE	1:1	UNIT	MM		