



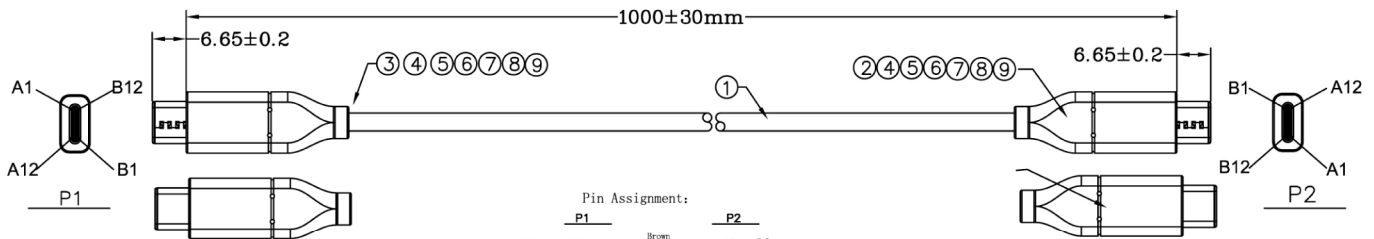
Datasheet

RS PRO 1.5m USB 3.1 Type C to Type C Cable

Stock number: 192-4724

EN

The RS PRO 1.5m USB 3.1 Type C to Type C cable (also called Gen.2) brings many improvements to the previous standard USB3.0 (Gen.1). The cable has reversible USB Type C connectors, a data rate of 10Gbps and a power rating of 3amp.



Electrical Test:

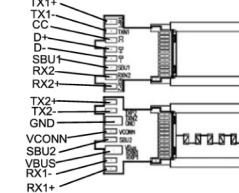
1. 100%Test(Open ,short ,miss wire)
2. Contact Resistance: 2 ohm max.
3. Insulation Resistance: 10M ohm Min.
4. Hi-Pot: 300VDC/10ms.

Processing way to refer to the SOP

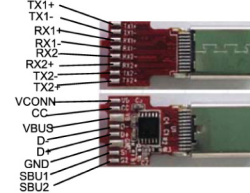
Pin Assignment:

P1		P2	
CC	A5	Brown	A5 CC
D+	A6	Green	A6 D+
D-	A7	White	A7 D-
SBU1	A8	Blue	A8 SBU2
VCONN	B5	Yellow	B5 VCONN
SBU2	B8	ORANGE	B8 SBU1
SSTX1+	A2	Brown	B11 SSRX1+
SSTX1-	A3	White	B10 SSRX1-
SSRX2+	A11	Red	B2 SSTX2+
SSRX2-	A10	White	B3 SSTX2-
SSTX2+	B2	Green	A11 SSRX2+
SSTX2-	B3	White	A10 SSRX2-
SSRX1+	B11	Blue	A2 SSTX1+
SSRX1-	B10	White	A3 SSTX1-
GND (A1,A12,B1,B12)			A1,A12,B1,B12 black
Shell			Shell
VBUS (A4,A9,B4,B9)			A4,A9,B4,B9 red

5、P1 频位示意图:



P2 频位示意图:



RoHS / REACH / CE

rspro.com

