


ITEM	PART	DESCRIPTION
A	USB-C male	Connector
B	USB-C male	Connector
A + B	Connector type	USB-C male
	Contacts	Nickel plated
	Hood	Black plastic
	E-marker	no E-marker
C	Cable colour	Black
	Outer jacket	PVC
	Wire gauge	32 AWG
	Outer diameter	Ø5.0 mm
	Conductive Resistance	5 ohms MAX
	Insulation Resistance	5M ohm MIN.
	EPR	up to 240W
	Max. bandwidth	10Gbps
	Max. PD	60W
	Max. resolution @ 30H	4096 x 2160 (4K)
	Max. resolution @ 60H	4096 x 2160 (4K)
	Chroma Sampling	4:4:4
	Colour bit depth	8 bits

Item No.	Length	Max. PD
AC7440	0.5m	60W
AC7441	1m	60W
AC7442	2m	60W

Additional information	
USB	1.1, 2.0, 3.0, 3.1, 3.2
Bandwidth	up to 10Gbps
PD	5, 9, 12, 15, 20V up to 5A
DP-Alt mode	Yes
Max. Resolution	4096 x 2160 (4K)
Thunderbolt support	No



Drawn by : MR

USB 3.2 10Gbps cable, USB-C male -USB-C male 60W

Revision : 01

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Wiring Table	
P1	P2
B11	Red
B10	White
A2	Red
A3	White
B3	Red
B2	White
A10	Red
A11	White
A5	Blue
B5	Yellow
A8	Black
B8	Red
A6	White
A7	Green
A1 B1 A12 B12	Braiding
Shell	d.w.
A4 B4 A9 B9	Red