



# USB-C 3.1 MALE - FEMALE EXTENSION CABLE

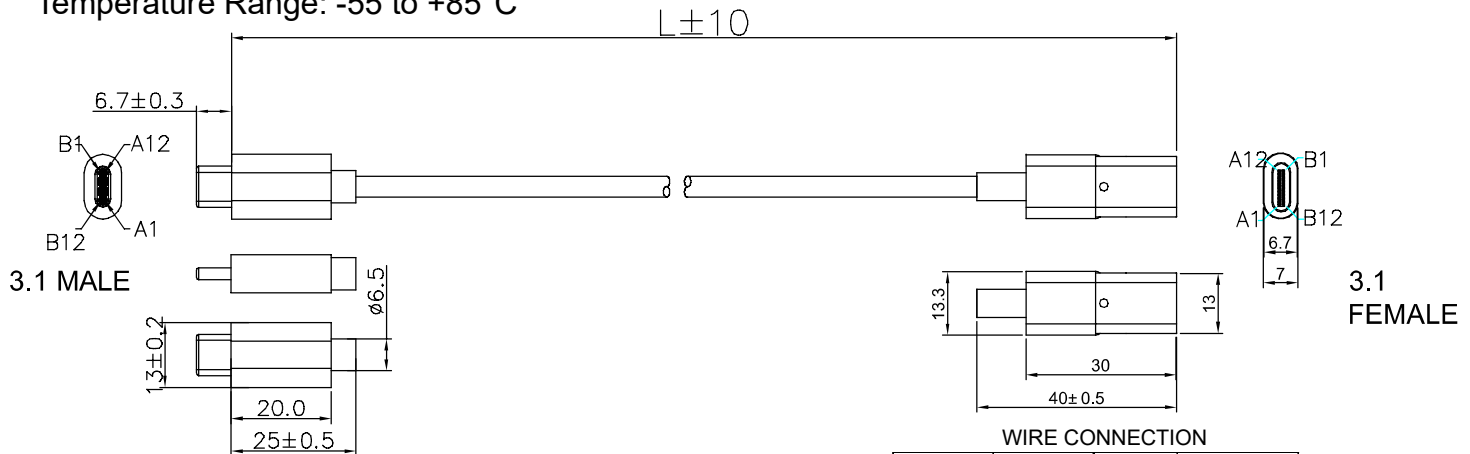


These USB-C Male to USB-C Female Extension cables support Power Delivery (PD) charging at 60 watts (20v/@3A), USB 3.1 (Gen 1) 5Gb/s data transfer speeds, and can be used as a video cable 5k@60Hz video output (Thunderbolt 3) and audio transmission.

NOTE: Precise performance is dependent upon all cables and devices connected. Available in 6 lengths. Colours Black or White.

Cable OD: 4.5mm

Temperature Range: -55 to +85°C



## VARIANTS

- FCR72000** - USB-C Extension cable 0.3m Black
- FCR72001** - USB-C Extension cable 0.5m Black
- FCR72001W** - USB-C Extension cable 0.5m White
- FCR72002** - USB-C Extension cable 0.75m Black
- FCR72003** - USB-C Extension cable 1m Black
- FCR72003W** - USB-C Extension cable 1m White
- FCR72004** - USB-C Extension cable 1.5m Black
- FCR72005** - USB-C Extension cable 2m Black
- FCR72005W** - USB-C Extension cable 2m White

## WIRE CONNECTION

SHIELD	SHIELD	CABLE AWG	CABLE FUNCTION
A10	A10	34AWG	GROUND
A11	A11	34AWG	RX2+
B3	B3	34AWG	TX2-
B2	B2	34AWG	TX2+
B10	B10	34AWG	RX1-
B11	B11	34AWG	RX1+
A3	A3	34AWG	TX1-
A2	A2	34AWG	TX1+
A7	A7 B7	32AWG	D-
A6	A6 B6	32AWG	D+
B8	B8	34AWG	SBU2
A8	A8	34AWG	SBU1
B5	B5	34AWG	Vconn
A5	A5	34AWG	CC
A4, B4, A9, B9	A4, B4, A9, B9	24AWG	VBUS
A1, B1, A12, B12	A1, B1, A12, B12	24AWG	GND