USB4 Type-C Cable

multicomp PRO
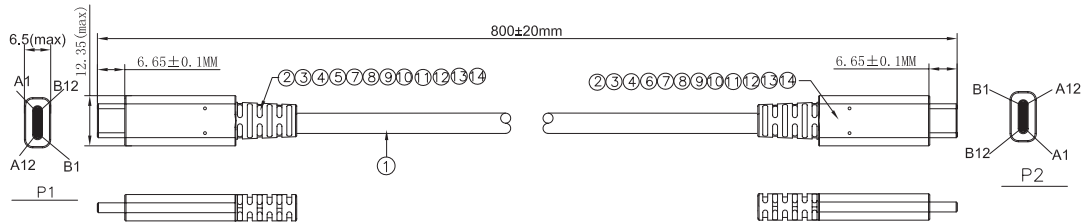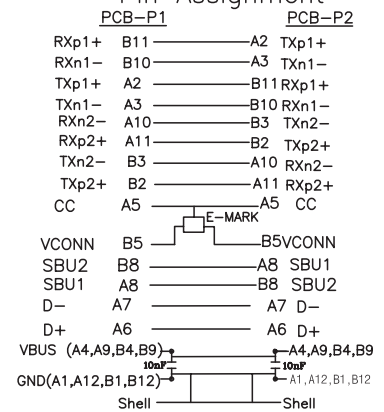
Specification

USB generation	: USB4 GEN3
Plugging cycles	: 10000 cycles
Power delivery	: 20V 5A
Transfer speed	: 40Gbps above 2000MB/s
Contact material	: Gold plating 3U
Connector material	: TPE molding
Cable Length	: 0.8m
Jacket Colour	: Black

Pin Assignment

PCB–P1			PCB–P2
RXp1+	B11	A2	TXp1+
RXn1−	B10	A3	TXn1−
TXp1+	A2	B11	RXp1+
TXn1−	A3	B10	RXn1−
RXn2−	A10	B3	TXn2−
RXp2+	A11	B2	TXp2+
TXn2−	B3	A10	RXn2−
TXp2+	B2	A11	RXp2+
CC	A5	A5	CC
		E–MARK	
VCONN	B5	B5	VCONN
SBU2	B8	A8	SBU1
SBU1	A8	B8	SBU2
D−	A7	A7	D−
D+	A6	A6	D+
VBUS (A4,A9,B4,B9)			A4,A9,B4,B9
GND(A1,A12,B1,B12)			A1,A12,B1,B12
Shell			Shell

Dimensions : Millimetres

Part Number Table

Description	Part Number
USB4 Gen3, Male to Male Cable, Length 0.8m, Black, TPE molding	MP014084

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
sg.element14.com/b/multicomp-pro

multicomp PRO

Page <1>   05/07/24   V1.0