

GENERAL

- TYPE: USB 3.1 gen 2
- MAX. DATA RATE: 10 Gbps

CONSTRUCTION

- Cable Type: Hybrid with OM2 fiber and 6 copper wires
- O/E Converter: 4 channel OM2 850 nm VCSEL array
- Material: Bare Copper

PHYSICAL

- Connector A: USB 3.1 type-C male
- Connector B: USB 3.1 type-C male
- Long term crush resistance: 100N/100mm
- Short term crush resistance: 500N/100mm
- Short term tensile strength: 300N
- Long term tensile strength: 150N
- Cable Min Bending Radius: 20mm

JACKET

- Color: Black
- Diameter : 4.5mm
- Consumption: 400mW (max) (for both sides)

ENVIRONMENTAL CONDITIONS

- Operating Temperature: -20 to 50°C
- Storage Temperature: -40 to 70°C

REGULATORY COMPLIANCE (STANDARDS COMPLIANCE)

- Safety: CE/FCC
- Environmental: REACH, RoHS 2011/65/ EU