



1.CABLE:

CONDUCTOR: 28AWG SOLID SILVER PLATED COPPER, 0.320mm DIAMETER.
 INSULATION: 0.3048mm OF FOAM POLYOLEFIN, 0.939mm DIAMETER, COLOR-NATURAL.
 PAIR: 2 SINGLES LAID FLAT AND PARALLEL.
 PAIR DRAIN WIRE: 30AWG SOLID SILVER PLATED COPPER.
 PAIR SHIELD: ALUMINUM/POLYESTER TAPE. ALUMINUM SIDE FACING IN, 25% OVERLAP.
 INNER SHIELD: ALUMINUM/POLYESTER TAPE, ALUMINUM SIDE FACING OUT, 25% OVERLAP.
 OUTER SHIELD: 38AWG TIN PLATED COPPER BRAID, 85% COVERAGE.
 DIAMETER: 7.874mm NOMINAL.
 PRINT LEGEND: *MADISON CABLE CORP.TYPE CL2 75°C 28AWG (UL) TurboTwin™ LEAD-FREE*
 DIFFERENTIAL IMPEDANCE: 100±5 OHMS @TDR
 UL LISTING: TYPE CL2 AS SPECIFIED IN ARTICLE 725 OF THE NATIONAL ELECTRICAL CODE.

2.CONNECTOR:

P1,P2: 4x-Pluggable-QSFP(38CKT CONNECTOR)
 (1) P.C.B: FR4, 4 LAYERS.(SPCB-040068A)
 (2) LATCH: STAINLESS STEEL WITH PULL TAB.
 (3) BACKSHELL- ZINC DIE CASTING HOOD/ NICKEL PLATING.

3.FOR INFINIBAND DDR.

4.Digital monitoring & control function and memory page not supported.

LENGTH	AWG
500±25	MADISON 28AWG
1000±30	MADISON 28AWG
2000±50	MADISON 28AWG
3000±50	MADISON 28AWG



P/N: QSFP - QSFP Desc. : QSFP - QSFP, Cable