



Materials and Finish

Housing: PBT Thermoplastic
 30% Glass Filled, UL 94V-0 Rated
 Pin#'s 2, 5, 22,25,32,35:
 Copper Alloy, Gold Flash on Contact End, Tin Plated on Termination.
 Pin#'s 1,3, 4, 23, 24, 33, 34:
 SPCC, Tin Plated.
 Shield: SPCC, Tin Plated with Nickel underplating.

Electrical Characteristics

Voltage Rating:
 12 Volts DC
 Current Rating:
 1 A
 Contact Resistance:
 Before Test: 50 mohms Max.
 After Durability Test:
 100 mohms Max.
 Insulation Resistance:
 More than 100 Megohms at 500V DC
 Dielectric Strength:
 500V AC RMS for 1 minute
 Operating Temp:
 -25°C to +100°C

Mechanical Characteristics

Insertion Force:
 0.4kg - 3.0kg
 Extraction Force:
 0.4kg - 3.0kg
 Durability: 1000 mating cycles

Tolerances
X.X ± 0.35
X.XX ± 0.25
Unless Stated Otherwise



REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A2	03/4/08	ECO#08-027	R. Aguirre	H. MA	H. MA	5/17/04
A3	09/14/08	ECO #09-070	S. Vien	H. MA		
B1	11/16/09	ECO #09-083	S. Vien	H. MA		
B2	01/12/10	ECO #10-002	S. Vien	H. MA		
B3	12/21/11	ECO #11-084	S. Vien	H. MA		
B4	08/14/18	Update Address	D. Shehan	N/A		

STX-4335-5BGP-S1

Triple Stacked Ø3.5mm Audio Jack, RoHS Compliant
 PC99 Color Barrels, 5 position per Jack



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Phone Connectors](#) category:

Click to view products by [Kycon](#) manufacturer:

Other Similar products are found below :

[M444B](#) [6J1041A](#) [R4F](#) [E12BPKG](#) [ECP4PKG](#) [161-3502L-E](#) [MT333X](#) [171-0350-EX](#) [171-101A-EX](#) [171-3325-EX](#) [176S](#) [NC3MG-V](#)
[NYS228G](#) [P10834](#) [P2380](#) [P2381X](#) [P2411X](#) [P2412](#) [P2724](#) [JM2PB-AU BULK](#) [9144](#) [S2674](#) [280L](#) [163-156N-2-E](#) [163-158N-2-E](#) [171-3308-](#)
[EX](#) [171-3500-E](#) [2501FT](#) [CMT335](#) [M10662](#) [330Q](#) [RJ5VI-S](#) [40116](#) [TM1R-AU](#) [TM2PBMJ-AU](#) [TM2PJ-AU](#) [TM2PJ-AU BULK](#) [4803.1351](#)
[49201](#) [49205](#) [TS3PBJ-AU](#) [TS3PBMJ-AU](#) [TT32BX](#) [54B](#) [40112](#) [40205](#) [XMT332B](#) [52170017-331](#) [570](#) [NM3](#)