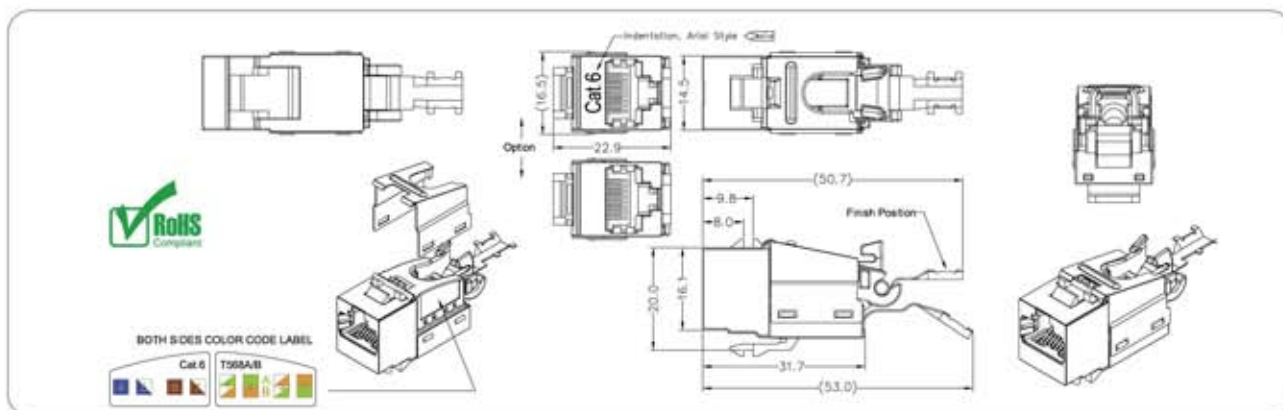


TA8768SX Cat.6 Toolless Keystone Jack



Specification:

Qualified Cat.6
 Permanent link/channel of TIA/EIA-568B-B.2.1 Cat.6
 ISO/IEC 11801 2nd edition,
 EN 50173 2nd edition
 IEC60603-7

Electrical:

Current Rating: 1.5 Amps
 Insulation Resistance: 500 Mohms Minimum
 Contact Resistance: 20 mohms Maximum
 DC Resistance: 0.1 ohms Maximum

Mechanical:

Plug Insertion Life: 750 Cycles Minimum
 Plug & Jack Contact Force: 100 Grams Minimum
 Plug Retention Force: 30 lbs Minimum
 Temperature: -40°F to 150°F (-40°C to 68°C)

Physicals:

Housing: PC, UL 94V-0
 PCB Module
 Insertion: PBT UL 94V-0
 Contact: $\varnothing 0.46$ mm phosphor bronze 30 μ m gold over nickel plating
 IDC: 0.4 mm phosphor bronze tin plating
 IDC holder: PC, 94V-0
 PCB: FR4
 Cap: PC, UL 94V-0
 Shutter: PC, UL 94V-0
 Shielded cover: SPTe 0.30mm thickness
 Shielded base: SPTe 0.30mm thickness

Patented:

TW : M277168 2005/10/01
 US : Patent pending
 EU : 000348339-0001 2005/06/01



TA8768ST