

TA196ADS Cat.6A Die Casting Coupler

Specification:

Qualified Screened Category 6A

Permanent Link and Channel of TIA/EIA-568-B.2-10
IEC 60603-7-5
ISO/IEC 11801 2nd edition
Cenelec EN 50173

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
Using FCC-Approved Plug
Plug Retention Force: 30 lbs Minimum
Temperature: -40° to 150°F (-40°C to 68°C)

Physicals:

Housing: Die casting, alloy 3
Bracket: 0.3t SUS 301
PCB: FR4, 1.0mm thickness
Jack wire: Phosphor bronze gold over nickel plated



TA196ADS-NXX

