



STRUCTURED CABLING SYSTEMS

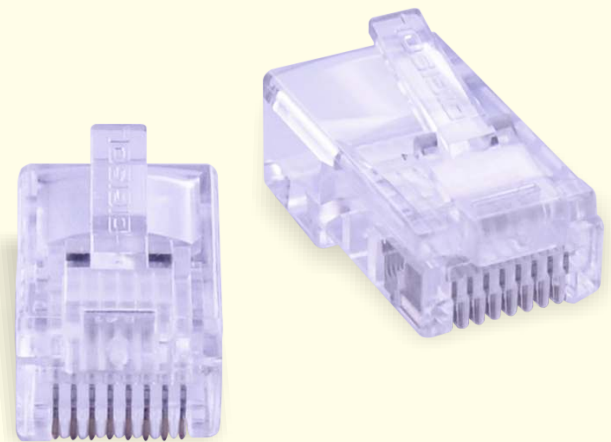
DIGISOL RJ-45, Cat 6 UTP Plugs

Introduction:-

DIGISOL CAT 6 RJ45 Plugs are designed to deliver Maximum Efficiency that Exceeds the performance requirements for Category 6, delivering the clearest possible Cat 6 signal for Stranded and Solid UTP Cables terminations. Ensuring a clean, efficient signal to all of the Category 6 devices in the Network.

Key Features:-

- RJ-45 modular plugs for Local Area Network (LAN) and computer applications
- Suitable for Solid or Stranded
- CAT 6 rated
- 3-Prong Design for accurate termination



Technical Specifications:-

Electrical:-

Current Rating : 250V AC max, at 2A
 Dielectric withstanding : 1000V DC/min, <0.5A
 Insulation Resistance : >500MΩ, 1000V DC/min.
 Contact Resistance : <20 MΩ

Physical:-

Cable to plug tensile strength : 20lbs(89N)min
 Durability : above 750 mating cycles
 Temperature for operation : -40°C to +125°C

Material:-

Housing material : Polycarbonate UL94V-0
 Colour : Transparent or colorful can be for choices
 Gold plating thickness : Gold flash 3MU"

Environmental:

- Compliant with RoHS and Reach



Ordering Information:-

DGC-RJ1UC6-3

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