



DIGISOL™

CAT6

STRUCTURED CABLING SYSTEMS

DIGISOL Cat6 STP Patch Cords

Introduction:-

DIGISOL Category 6 STP Patch Cords are Factory Tested for Better Quality and Suitable for the High Speed Data Transmission. Shielding on Patch Cords Provides Higher Protection Against Crosstalk, Suitable for Noisy Environment, High EMI Interference Surroundings and Provides Better Mechanical Properties to the Cable. Complies to the ANSI TIA/EIA-568-C.2 Standard. Supports Data Networks Speeds Upto 1000 Base-T.



Key Features:-

- Available in LSZH Jacket- Reduced Toxic Gasses Emitted During Combustion
- RJ45, 8P8C, 2 Fork 50µ" Gold Plated Contacts
- 100% Factory Tested
- Shielded Plug Boot Cable Assemblies
- Provides Better Mechanical Properties
- Available in 5 Different Jacket Colors

Technical Specifications:-

Conductor Material	: Stranded Copper
Conductor Diameter	: 26 AWG
Insulation Material	: HDPE
Insulation Thickness	: MAX AVG:0.20mm MAX AVG:0.19mm
Insulation Diameter	: 0.94±0.01mm
Cross Filler	: Transparent 4.2×0.35
Jacket Type	: LSZH Sheath
Jacket Thickness	: MAX AVG: 0.55mm
Jacket Width	: MAX AVG:5.8mm
Plug	: 50µ" Gold Plated Contact
Standard	: ANSI EIA/TIA 568-C.2
Colors	: Light Grey/Blue/Green/Yellow/Orange



Ordering Information:-

DGC-PC6SMGY-1L	DIGISOL Patch Cord, Cat6, STP, 26AWG, Grey, LSZH, 1m
DGC-PC6SMGY-2L	DIGISOL Patch Cord, Cat6, STP, 26AWG, Grey, LSZH, 2m
DGC-PC6SMGY-3L	DIGISOL Patch Cord, Cat6, STP, 26AWG, Grey, LSZH, 3m
DGC-PC6SMOR-1L	DIGISOL Patch Cord, Cat6, STP, 26AWG, Orange, LSZH, 1m
DGC-PC6SMOR-2L	DIGISOL Patch Cord, Cat6, STP, 26AWG, Orange, LSZH, 2m
DGC-PC6SMBL-1L	DIGISOL Patch Cord, Cat6, STP, 26AWG, Blue, LSZH, 1m
DGC-PC6SMBL-2L	DIGISOL Patch Cord, Cat6, STP, 26AWG, Blue, LSZH, 2m
DGC-PC6SMGR-1L	DIGISOL Patch Cord, Cat6, STP, 26AWG, Green, LSZH, 1m
DGC-PC6SMGR-2L	DIGISOL Patch Cord, Cat6, STP, 26AWG, Green, LSZH, 2m
DGC-PC6SMYL-1L	DIGISOL Patch Cord, Cat6, STP, 26AWG, Yellow, LSZH, 1m
DGC-PC6SMYL-2L	DIGISOL Patch Cord, Cat6, STP, 26AWG, Yellow, LSZH, 2m

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