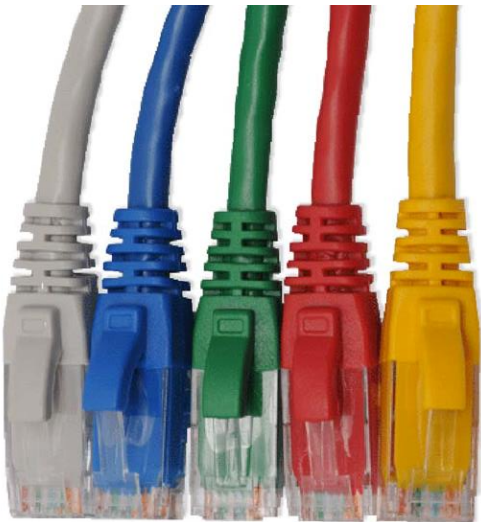


Cabling solution products have been designed for end-to-end Category 6 UTP installations in both horizontal and backbone areas. The Giganet 4 pair UTP RJ45 patch leads are manufactured from stranded conductor cable and verified to Cat 6 TIA/EIA-568-B.2-1 standards. Available for flexible and cost-effective Cat 6 installations. The Giganet Category 6 patch cords when used with high performance Giganet Category 6 connectivity (solid UTP cable, patch panels and work area outlets) provide superior performance capabilities of high bandwidth applications support.



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Part Number	Product Description
DN-C6-PC-01M-GRY	Datacomm Category 6 UTP 1 mtr Patch Cord-Grey 24-AWG
DN-C6-PC-02M-GRY	Datacomm Category 6 UTP 2 mtr Patch Cord-Grey 24-AWG
DN-C6-PC-03M-GRY	Datacomm Category 6 UTP 3 mtr Patch Cord-Grey 24-AWG

Product Specification

TECHNICAL SPECIFICATION		
Conductor	Material	Bare Copper
	Diameter	7x0.18mm 24-AWG
Insulation	Material	HDPE
	Diameter	0.98±0.06mm
Outer Jacket	Material	PVC/LSZH
	Color	Grey/Blue/Yellow/Red/Green/White/Orange/Black
	Thickness	0.55mm
	Diameter	6.1±1 mm
Plug	Material	PC
	Contact Material	Phosphor Bronze
	Contact Planting	Gold
	Contact Resistance	≤20mΩ
	Operating Life	≥750s
Electrical Characteristics (20°C)	Voltage	150V
	Current	1.5A
	Dielectric Withstanding Voltage	1000V RMS
	Operating Temperature	-20°C to 65°C
Packing Length	305± 1.5m	
Standards	ISO/ IEC 11801, IEC 61156-5, EN 50173, EN 50288 TIA/EIA 568-C.2 IEC60332-1(Fire Flame)	