



Cat.6 28AWG UTP Patch Cords

KEY FEATURES

- Category 6 modular cords according to ISO/IEC 11801-2
- Category 6 modular cords according to EN 50173-2
- Category 6 modular cords according to ANSI/TIA-568-C.2
- IEC 60332-1 (cable) and UL94 V-0 (plug) flame tests
- EU Directive 2011/65/EU (RoHS-2)
- UL Listed

DESCRIPTION

Unshielded RJ45/RJ45 modular cords	
Frequency range	1-250 MHz
Conductor	28 AWG 7x0.127 mm stranded bare copper
Insulation	PO
Color code	ANSI/TIA-568-C.2
Jacket	PVC or LSOH
Standard jacket color	White (other colors available)

SPECIFICATIONS

Impedance	100 Ohm nom.
Pin-pair assignment	T568B
Plug contacts	50µ-Inch Gold plating
Plug housing	FR Polycarbonate
Operating temperature	-20 to +60°C
Voltage rating	75 Vdc max.
Ampacity	1.0 Ampere max.
Insulation resistance	500 MegaOhm min. @500 Vdc

ORDERING INFORMATION

MODEL NAME	DESCRIPTION
DSC-PCCRSC61WH1P	Cat.6 28AWG U/UTP PVC Patch Cord,RJ45 with 6 Color Rings ,1M, White
DSC-PCCRSC61WH2P	Cat.6 28AWG U/UTP PVC Patch Cord,RJ45 with 6 Color Rings ,2M, White
DSC-PCCRSC61WH3P	Cat.6 28AWG U/UTP PVC Patch Cord,RJ45 with 6 Color Rings ,3M, White
DSC-PCCRSC61WH5P	Cat.6 28AWG U/UTP PVC Patch Cord,RJ45 with 6 Color Rings ,5M, White

For some colors other than White, replace WH (White) with GY (Gray), YL(Yellow), or BL(Blue).