



### Cat 6A 26AWG S/STP Patch Cords

#### KEY FEATURES

- Category 6A modular cords according to ISO/IEC 11801-2
- Category 6A modular cords according to EN 50173-2
- Category 6A 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

Shielded RJ45/RJ45 S/STP patch cords	
Frequency range	1-500 MHz
Conductor	26 AWG 7x0.127mm stranded bare copper
Insulation	PO
Color code	ANSI/TIA-568-C.2
Individual pair shield	Aluminum foil
Overall shield	Tin-coated copper braid
Jacket	PVC or LSOH
Standard jacket color	White (other colors available)
Color of ring	Orange, Red, Yellow, Green, Blue and White

#### SPECIFICATIONS

Impedance	100 Ohm nom.
Pin-pair assignment	T568B
Plug contacts	50µ-Inch Gold plating
Plug shield	Corrosion resistant metal
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-PCCRS6A2WH1P	Cat.6A 26AWG S/STP PVC Patch Cord,RJ45 with 6 Color Rings ,1M,White
DSC-PCCRS6A2WH2P	Cat.6A 26AWG S/STP PVC Patch Cord,RJ45 with 6 Color Rings ,2M,White
DSC-PCCRS6A2WH3P	Cat.6A 26AWG S/STP PVC Patch Cord,RJ45 with 6 Color Rings ,3M,White
DSC-PCCRS6A2WH5P	Cat.6A 26AWG S/STP PVC Patch Cord,RJ45 with 6 Color Rings ,5M,White

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