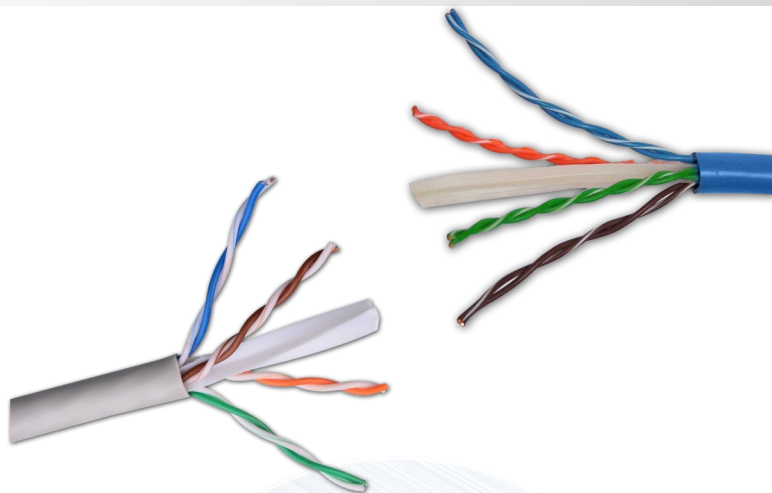


UTP CABLE CATEGORY 6

SBE-UTPC6UCERT-GY-NP / SBE-UTPC6UCERT-BL-NP

DESCRIPTION

Category 6 UTP cable for local area networks, 100 ohm, 23 AWG, with copper conductors with an HDPE jacket, a center separator, and a flame-retardant PVC outer jacket. Meets and exceeds the requirements of ANSI/TIA-568-C.2 Category 6 and ISO 11801 2nd Edition Class E standards for channels, as well as IEC 61156-5.



SPECS		RELATED PRODUCTS	
UTP Cable:	4 pairs of solid copper	Category 6 jack:	
Conductor gauge:	23 AWG	SBE-JACKC6-BL	Blue
Driver's lining:	HDPE	SBE-JACKC6-WT	White
Cable sheath:	PVC	SBE-JACKC6-RD	Red
Cable color:	Blue / Gray	Category 6 UTP cable with outdoor gel:	
		SBE-UTPC6EXT	Black
		Category 6 patch panel:	
		SBE-PPC6-24	24 Ports
		SBE-PPC6-48	48 Ports
		Modular patch panel:	
		SBE-PMOD6A-24	24 Ports
		SBE-PMOD16	16 Ports
		Category 6 patch cord, blue:	
		SBE-PCC61.0M-BL	1 meter
		SBE-PCC62.0M-BL	2 meters
		SBE-PCC63.0M-BL	3 meters
		Category 6 patch cord, grey:	
		SBE-PCC61.0M-GY	1 meter
		SBE-PCC62.0M-GY	2 meters
		SBE-PCC63.0M-GY	3 meters
		SBE-PCC65.0M-GY	5 meters
		White wall plates:	
		SBE-2517-1P-WT	1 Port
		SBE-2517-2P-WT	2 Ports
		SBE-2517-3P-WT	3 Ports
		SBE-2517-4P-WT	4 Ports
		Blind insert for wall plate:	
		SBE-BLANK-WT	White
		RJ45 category 6 plug:	
		SBE-PLUGRJ45C6	
		Boot for RJ45 plug:	
		SBE-CAP-828-GY	Grey
		SBE-CAP-828-BL	Blue
		SBE-CAP-828-BK	Black
		Crimping tool:	
		SBE-PCCTRLVT46	
		Cable stripper:	
		SBE-PELUTP	
		Replacement blade connection IDC system:	
		SBE-N110	
		19" wide rack:	
		SBE-RR719NM	
TECHNICAL INFORMATION			
Meets and exceeds standards:			
ANSI/TIA-568-C.2 Category 6			
ISO 11801 2nd edition class E for channel			
IEC 61156-5			
IEEE 802.3af/at			
CHARACTERISTICS			
23 AWG solid copper conductors type CM UL fraction 1685			
Operating curvature radius:	5%		
Operating temperature:	- 20°C + 75°C		
Propagation speed:	NVP 69%		
Cable diameter:	6.0mm ± 0.2mm		
Packing:	305-meter coil		
APPLICATIONS			
Ethernet 10BASE-T, 100BASE-T (Fast Ethernet), 1000BASE-T (Gigabit Ethernet), 10GBASE-T (10Gigabit over distances specified by the 10GBASE-T standard), analog video, digital or IP video, voice over IP and PoE applications.			