

orange green blue brown
 white/orange white/green white/blue white/brown

DIMENSIONS ARE IN INCHES

ALL MATERIALS MUST BE RoHS COMPLIANT

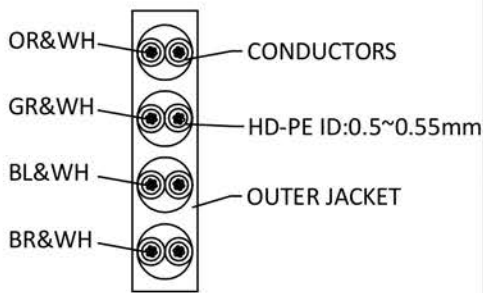
Cable	CAT6 Unshielded overall superflat cable with 32 AWG Stranded unshielded twisted pair - Dimensions .240 in. x .055 in. (6mmx1.5mm)
Plug	RJ45 8P8C Unshielded
Gold Plating Thickness	50u"
Jacket	PVC 52P

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CABLE SPECIFICATION

SPEC No.: UTP CAT6 FLAT CABLE 32AWG(7/0.08BC+150D)*4P										
Customer:		Style:		Date: 2017.09.15		REV: 1.0		DESCRIPTION		No.
Construction Item					A					
Conductors	Construction AWG			AWG	1P:32#(7/0.08)+150D	1P:32#(7/0.08)+150D	1P:32#(7/0.08)+150D	1P:32#(7/0.08)+150D		
	Material				BARE COPPER	BARE COPPER	BARE COPPER	BARE COPPER		
	Pitch			mm	2.7	2.7	2.7	2.7		
Insulators	Material				HD-PE	HD-PE	HD-PE	HD-PE		
	Diameter			mm	0.5~0.55	0.5~0.55	0.5~0.55	0.5~0.55		
	Average Thickness			mm	0.128	0.128	0.128	0.128		
	Color				LOCAL COLOR & WHITE	LOCAL COLOR & WHITE	LOCAL COLOR & WHITE	LOCAL COLOR & WHITE		
	Pitch			mm	13.7± 0.3	10.1± 0.3	11.3± 0.3	14.3± 0.3		
Outside Layer	Filer Material				_____					
	Direction				_____					
	Pitch			mm	_____					
Outside-Tape Wrap	Material				_____					
	Conductive Side				_____					
	Overlap Rate			%	_____					
Drain wire	Construction AWG			AWG	_____					
	Material				_____					
Outside-Shield	Shield				_____					
	Construction AWG				_____					
	Conductors Size			mm	_____					
	Material				_____					
	Coverage			%	_____					
Outside Jacket	Material				60P PVC					
	Diameter			mm	(1.5± 0.15)*(6.0± 0.2)mm					
	Average Thickness			mm	_____					
	Extrusion				Enriched					
	Surface				Matte					
	Color				BLACK					
Marking	Color		white		Font		High		Z197	
	CAT6 FLAT CABLE RoHS 60°C									



CORD SPECIFICATION