

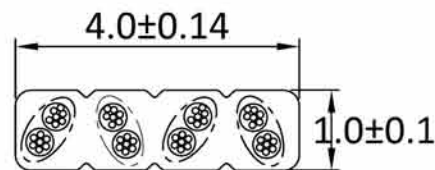
CAT5E-USF-BULK-BLACK CABLE SPECIFICATION

SPEC No.: ULTRA SLIM CAT.5e PATCH CORD 32AWG(7/0.08BC+150D NYLON YARN)*4P																	
UL Style:		Date		2013.9.16		REV.		1.1		DESCRIPTION		NEW LAYOUT		No.		43502	
Construction Item										Project A							
Conductors		Construction AWG			AWG		1P:32#(7/0.08)+150D nylon yarn		1P:32#(7/0.08)+150D nylon yarn		1P:32#(7/0.08)+150D nylon yarn		1P:32#(7/0.08)+150D nylon yarn				
		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		0.45~0.50		0.45~0.50		0.45~0.50		0.45~0.50				
		Average Thickness			mm		0.128		0.128		0.128		0.128				
		Color					LOCAL COLOUR&WHITE		LOCAL COLOUR&WHITE		LOCAL COLOUR&WHITE		LOCAL COLOUR&WHITE				
		Pitch			mm		13.7± 0.3		10.1± 0.3		11.3± 0.3		14.3± 0.3				
Outside Layer		Filler Material															
		Direction															
		Pitch			mm												
Outside-Tape Wrap		Material															
		Conductive Side															
Drain wire		Overlap Rate			%												
		Construction AWG			AWG												
Outside-Shield		Material															
		Construction AWG															
		Conductors Size			mm												
		Material															
		Coverage			%												
Outside Jacket		Material											60P PVC				
		Diameter			mm								(1.0± 0.1)*(4.0± 0.15)mm				
		Average Thickness			mm												
		Extrusion											SUBSTANTIAL				
		Surface											FACE FOG				
		Color											BLACK				
Marking		Color		WHITE		Font		Calibri		High		1.2mm		WD196			
		Non Print															



CONDUCTORS: BC
 32AWG(7/0.08)*4P
 HD-PE, ID: 0.45±0.05MM
 PVC OUTER JACKET
 OD: 1.0±0.1*4.0±0.15MM
 CORD SPECIFICATION

PART No.	L±T(Foot)	Note
CB7083	250FT	Pack Roll



Test Require: Fluke Test; MAX TRANSFER 100MHz

Units: Millimeters