



VIDEO PRODUCTS INCORPORATED

1275 Danner Drive Aurora, Ohio 44202
 Tel: 330-562-2622 Fax: 330-562-1999
 www.vpi.us

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			
Outside Layer	Pitch	mm	13.7± 0.3	10.1± 0.3	11.3± 0.3	14.3± 0.3			
	Filler Material								
	Direction								
Outside-Tape Wrap	Material								
	Conductive Side								
	Overlap Rate	%							
Drain wire	Construction AWG	AWG							
	Material								
Outside-Shield	Shield								
	Construction AWG								
	Conductors Size	mm							
	Material								
Outside Jacket	Coverage	%							
	Material		60P PVC						
	Diameter	mm	(1.0± 0.1)*(4.0± 0.15)mm						
	Average Thickness	mm							
	Extrusion		SUBSTANTIAL						
	Surface		FACE FOG						
Marking	Color	WHITE	Font	Calibri	High	1.2mm	WD196		
	Non Print								

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

Test Require: Fluke Test;MAX TRANSFER 100MHz

Units: Millimeters