



**VIDEO
PRODUCTS
INCORPORATED**

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CAT7-FLT-BULK-300M-BLK CABLE SPECIFICATION

SPEC No.: CAT.7 FLAT {32AWG(7/0.08BC)WITH 1P+D(7/01TIN COPPER)+A}*4C

Construction Item			A			
Conductors	Construction AWG	AWG	4P:32#(7/0.08)			
	Material		BARE COPPER+150D			
	Pitch	mm	2.45	2.45	2.45	2.45
Insulators	Material		HD-PE	HD-PE	HD-PE	HD-PE
	Diameter	mm	0.76 ± 0.03	0.76 ± 0.03	0.76 ± 0.03	0.76 ± 0.03
	Average Thickness	mm	0.26	0.26	0.26	0.26
	Color		WHITE & ORANGE	WHITE&GREEN	WHITE & BLUE	WHITE & BROWN
	Pitch	mm	14.0±0.3	11.67±0.3	11.67±0.3	14.0±0.3
Outside Layer	Filler Material		——	——	——	——
	Direction		——	——	——	——
	Pitch	mm	——	——	——	——
Outside-Tape Wrap	Material		AL-foil (6*0.025)	AL-foil (6*0.025)	AL-foil (6*0.025)	AL-foil (6*0.025)
	Conductive Side		Inside	Inside	Inside	Inside
	Overlap Rate	%	25	25	25	25
Drain wire	Construction AWG	AWG	7/0.1	7/0.1	7/0.1	7/0.1
	Material		TIN COPPER	TIN COPPER	TIN COPPER	TIN COPPER
Outside-Shield	Shield		——			
	Construction AWG		——			
	Conductors Size	mm	——			
	Material		——			
	Coverage	%	——			
Outside Jacket	Material		50P PVC			
	Diameter	mm	(2.2± 0.15)*(7.2± 0.15)mm			
	Average Thickness	mm	——			
	Extrusion		Extrusion			
	Surface		Smooth			
	Color		BLACK			
Marking	Color	WHITE	Font	High	Space	
	CAT.7 FLAT CABLE RoHS					



CONDUCTORS:32AWG(7/0.08)*4P WITH BARE COPPER
 HD-PE ,ID:0.76± 0.05mm
 DRAIN SHIELD(7/0.1TC)
 ALUMINUM FOIL
 PVC OUTER JACKET COLOR: BLACK
 OD:(2.2± 0.15)*(7.2± 0.15)MM

CORD SPECIFICATION