



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	$0.76 \pm 0.03$	$0.76 \pm 0.03$	$0.76 \pm 0.03$	$0.76 \pm 0.03$
	Average Thickness	mm	0.26	0.26	0.26	0.26
	Color		WHITE & ORANGE	WHITE&GREEN	WHITE & BLUE	WHITE & BROWN
	Pitch	mm	$14.0 \pm 0.3$	$11.67 \pm 0.3$	$11.67 \pm 0.3$	$14.0 \pm 0.3$
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	$(2.2 \pm 0.15) * (7.2 \pm 0.15) \text{mm}$			
	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