

# CnC Tech, LLC

STYLE:	PVC INSULATED 105° C 300V FLAT RIBBON CABLE	DATE:	2018-11-06
SIZE:	UL2651 28AWG 7/0.127TS CONDUCTOR	REV:	A0
ITEM:	YB-10P-28#-7/0.127TS-1.27	Part No.:	304-28-10-MC-0100F

STANDARD :                   UL758 UL1581 C22.2  
 APPLICATION :               INTERNAL WIRING OF APPLIANCES AND ELECTRONIC EQUIPMENT

CONDUCTOR	SIZE	28AWG			
	CONSTRUCTION	7/0.127 ± 0.005mmTS			
	MATERIAL	TINNED COPPER CONDUCTOR			
	CONDUCTOR DIAMETER	0.39mm			
INSULATION	MINIMUM THICKNESS	0.18mm			
	AVERAGE THICKNESS	0.26mm			
	COLOR	Brown, red, orange, yellow, green, blue, purple, gray, white, black			
JACKET	DIAMETER	0.90 ± 0.1mm			
	MATERIAL	-20~105° C PVC			
	PITCH	1.27 ± 0.15mm			
	MARKING	无			
ELECTRIC FUNCTION	RATE VOLTAGE/CURRENT	300V			
	VOLTAGE-WITHSTAND	2500 V/ONE MINUTE			
	FLAMMABILITY RATING	USA: UL Horizontal Canada: FT1			
	COND. RESISTANCE	MAX: 237Ω /KM    20° C			
	INSU. RESISTANCE	MIN: 0.75MΩ /KM    20° C			
	TENSILE STRENGTH	Before aging testing	1500PSI	After aging testing	PSI ≥ 75%
	ELONGATION		100%		≥ 65%

FLAT /WIRE CABLE

UNIT: mm



RoHS

DRAWN BY:	MAY	CHECKED BY:	APPROVED BY:
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