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-25P-28#-7/0.127TS-1.27	Part No.:	304-28-25-MC-0250F

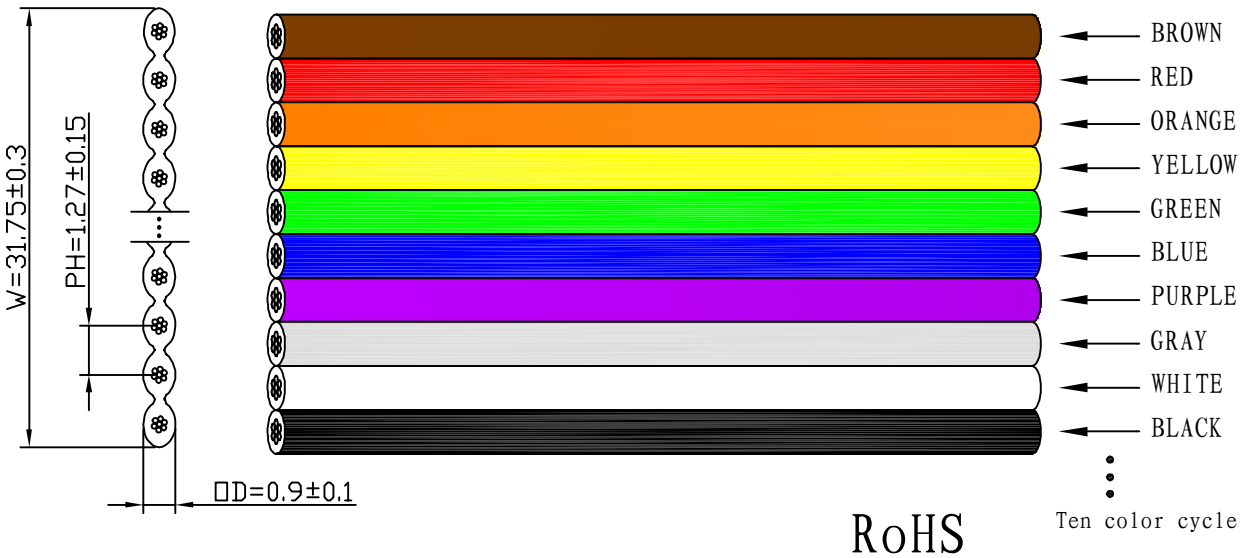
STANDARD : UL758 UL1581 C22.2

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 Ten color cycle				
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	Before aging testing	100%	After aging testing	⩾ 65%	

FLAT /WIRE CABLE

UNIT: mm



RoHS

DRAWN BY:	MAY	CHECKED BY:		APPROVED BY:	

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

CNC Technology:

51025-10-0100-01 1332-22-1-0500-001-1-TS 302-28-26-GR-0100F 3132-22-1-0500-001-1-TS
911S-2-5-00700-PL 521-26-04-SV-005F 1002-003-02000 1007-20-1-2000-007-1-TS
1569-22-1-0500-006-1-TS 3122-18-1-0500-002-1-TS 3239-16-1-0500-005-1-TS 523-26-6600-SV-0010F
1569-22-1-0500-007-1-TS 3521-08-0101-99 743-60010-00200 CNC-SAE-16-183-002
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1007-18-1-2000-007-1-TD 3135-18-1-0500-005-1-TS 512-26-8800-BL-0007F 10064-30-1-0500-007-1-TS
3135-18-1-0500-003-1-TS 3522-20-0100-99 3132-24-1-0500-002-1-TS 102-1030-BE-00100
2000-1-2-41-00-BK 3221-26-0300-00