CnC Tech, LLC

STYLE:	PVC INSULATED 105° C 150V FLAT RIBBON CABLE	DATE:	2018-11-06
SIZE:	UL2678 30AWG 7/0.1TS CONDUCTOR	REV:	A0
ITEM:	HP-40P-30#-7/0.1TS-0.635	Part No.:	300-30-40-GR-0100F

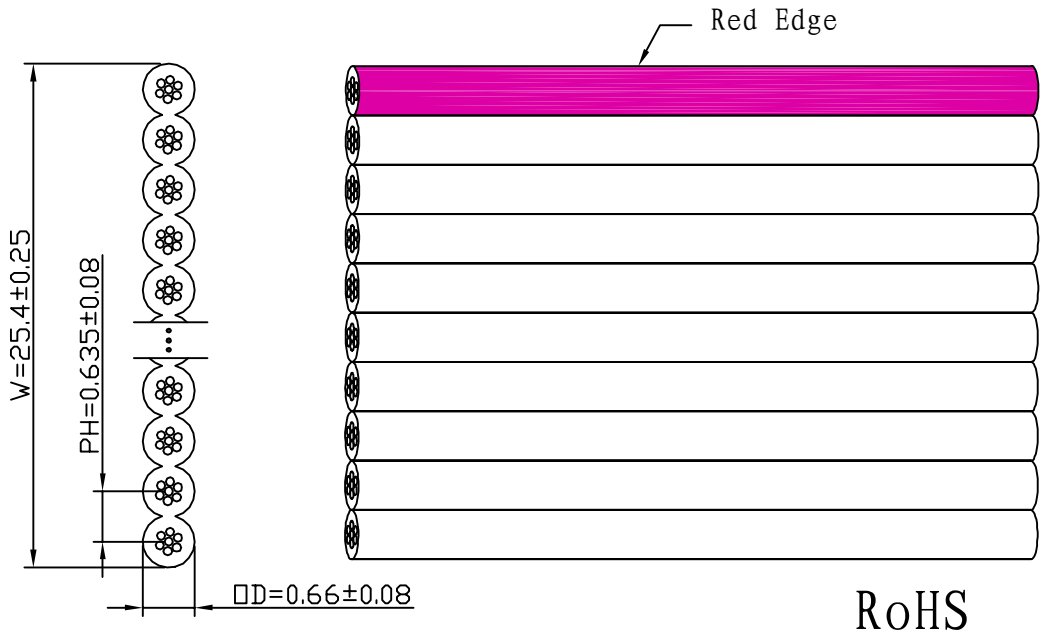
STANDARD : UL758 UL1581 C22.2

APPLICATION : INTERNAL WIRING OF APPLIANCES AND ELECTRONIC EQUIPMENT

CONDUCTOR	SIZE	30AWG			
	CONSTRUCTION	7/0.10±0.005mmTS			
	MATERIAL	TINNED COPPER CONDUCTOR			
	CONDUCTOR DIAMETER	0.3mm			
INSULATION	MINIMUM THICKNESS	0.15mm			
	AVERAGE THICKNESS	0.18mm			
	COLOR	GRAY			
JACKET	DIAMETER	0.66±0.08mm			
	MATERIAL	-20～105° C PVC			
	PITCH	0.635±0.08mm			
	MARKING	AWM 2678 30AWG 105° C 150V VW-1 E332441 YAOBO C AWM I A 105° C 150V FT1			
ELECTRIC FUNCTION	RATE VOLTAGE/CURRENT	150V			
	VOLTAGE-WITHSTAND	1500 V/ONE MINUTE			
	FLAMMABILITY RATING	USA: UL Horizontal Canada: FT1			
	COND. RESISTANCE	MAX: 337Ω/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:	

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Global Electronic Components Distributor

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

CNC Technology:

3122-18-1-0500-002-1-TS 1002-003-02000 1569-18-1-0500-008-1-TS 1569-22-1-0500-006-1-TS
302-28-26-GR-0100F 3521-08-0101-99 3132-24-1-0500-002-1-TS 3239-20-1-0500-002-1-TS
743-60010-00200 1007-20-1-2000-007-1-TS 2000-1-2-41-00-BK 3239-16-1-0500-005-1-TS 3522-20-0100-99
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512-26-8800-BL-0007F 520-26-4400-SV-0010F 3135-18-1-0500-003-1-TS 1569-22-1-0500-007-1-TS
521-26-04-SV-014F