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RoHS Compliance

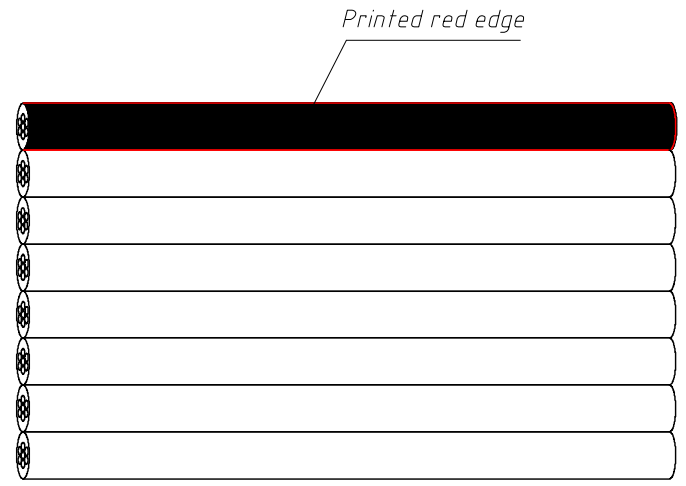
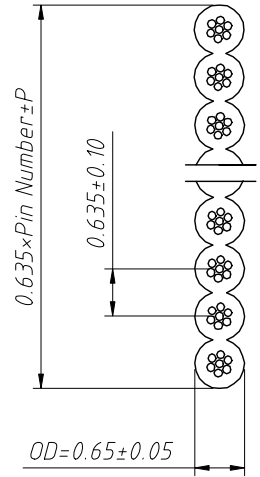
Standard:UL 758 UL 1581 C22.2
Application:Internal Wiring Of Appliances And Electronic Equipment

Conductor:
Size:30AWG
Construction:7/0.10±0.005mm TS
Material:Tinned Copper Conductor
Conductor Diameter:0.30mm±0.005

Insulation:
Minimum Thickness:0.15mm
Average Thickness:0.16mm
Color:Gray
Diameter:0.65±0.05mm

Material:105°C PVC
Marking: AWM 2678 30AWG 105°C 150V VW-1 E332441
YA0B0 C AWM I A 105°C 150V FT1

Electric Function:
Rate Voltage:150V
Rated Temp:-20°C ~105°C
Voltage-Withstand:1500 V/ONE Minute
Spark Test:1500 V/0.15 Sec Min
Cond.Resistance:Max:377Ω/KM 20°C
Insu.Resistance:Min:0.75MΩ/KM 20°C
Tensile Strength:Before aging ≥1500PSI,After aging Residual rate ≥75%
Elongation:Before aging ≥100%,After aging Residual rate ≥65%



Pin ≤30Pin P=0.2
Pin ≥31Pin P=0.25
Pin ≥60Pin P=0.35

Order Information:

L-KLS17-0635-FC-XX-X
L: RoHS
Pitch 0.635mm
FC Series
Pin Number:
XX:30 ~100Pin
Long Reel:
1-30.5M/Reel 2-76.5M/Reel
3-153M/Reel 4-306M/Reel
5-200M/Reel

ANGLE TOLERANCE		PROJECTION		Description:	
±3°				UL 2678 Flat Ribbon Cable Pitch 0.635mm	
GENERAL TOLERANCE		UNITS	mm	KLS P/N:	L-KLS17-0635-FC-XX-X
x.x	±0.30	SHEET SIZE	A4	1 / 1 Page	NingBo KLS ELECTRONIC CO.,L TD.
x.xx	±0.20	Draw:	Daniel	2021-08-11	
x.xxx	±0.10	Check:	Daniel	2021-08-11	