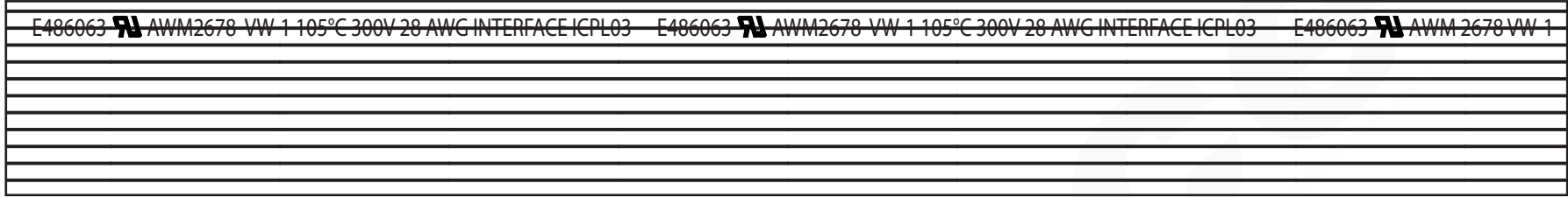
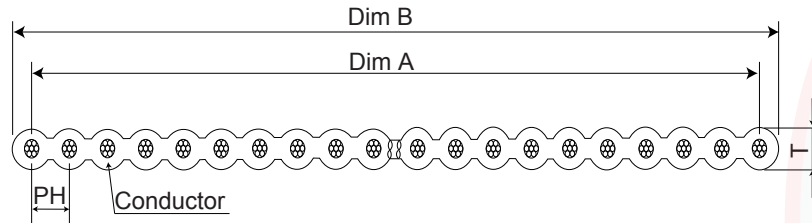


RoHS



MARKING: E486063 AWM 2678 VW-1 105C 300V 28 AWG INTERFACE ICPL03



Conductor size: 30 AWG 7/0.100mm
Pitch: 0.635±0.08mm
T: 0.66±0.07mm

Part No.	Dimension A	Dimension B	Tolerance
V1-FC-010C-01	5.715	6.35	± 0.20mm
V1-FC-014C-01	8.255	8.89	± 0.20mm
V1-FC-016C-01	9.525	10.16	± 0.20mm

Electrical Characteristics

- Spark Test: 1500V
- Dielectric Strength Test (Min.): 1.5 KV in one minute
- Conductor Resistance (Max.): 361 Ω/ km
- Insulation Resistance (Min.): 1 GΩ - m
- Capacity: 71 pF/m (G-S-G)
- Inductance: 1.45 μH/ m
- Characteristic Impedance: 80Ω (G-S-G)
- Propagation Delay Time: 5.2 ns/ m

Part Number

V1 - FC - XXXC - 01

Number of cores 010, 014....160

Interface INTERFACE CONNECTRONICS PVT LTD							
Address:#85, Unit#3, 1st Floor, V.V. Yoga Saurabha, S. C. Road, Yeshwanthpur, Bangalore- 560 022.							
Product Description	Interface® E486063 UL 2678 Flat Ribbon Cable 30 AWG 0.635mm Pitch PVC Grey Color						
Part no.	V1-FC-XXXB-01	Version	A0	Proportion			
Customer Code	TBA	Customer Part No.	TBA	Unit	mm		
Tolerance	X. ±0.50, X. ± 0.38, .XX ± 0.25, .XXX ± 0.13			File No.	TBA		
Drawn By	NBC	Checked by	VN	Approved by	SR	Date	08/07/2023