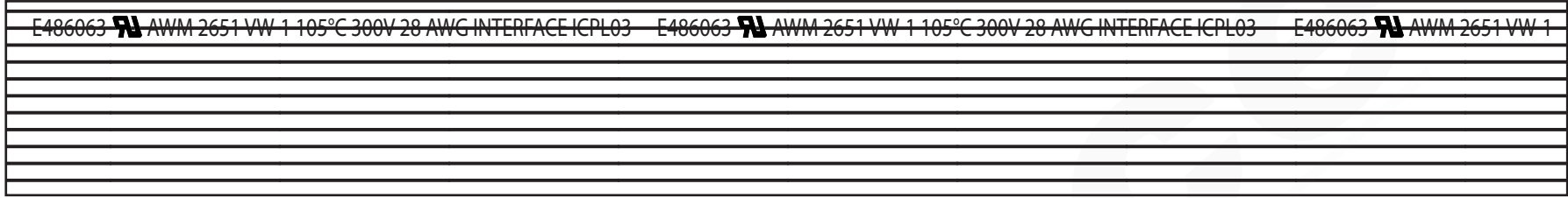
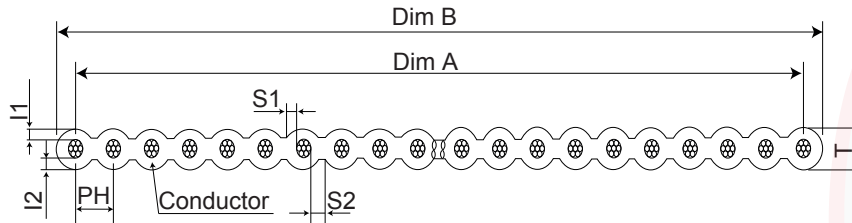


RoHS



MARKING: E486063 AWM 2651 VW-1 105C 300V 28 AWG INTERFACE ICPL03



Conductor size: 28 AWG 7/0.127mm	
Pitch: 1.00±0.08mm	[I2-I1]=I<0.15mm
T: 0.90±0.10mm	[S2-S1]=S<0.15mm

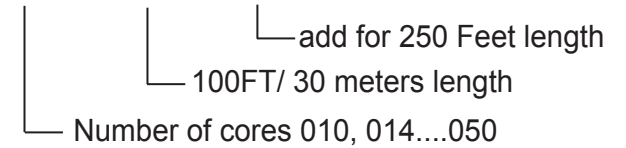
Part No.	Dimension A	Dimension B	Tolerance
V1-FC-010B-01	9.00	10.00	± 0.15mm
V1-FC-014B-01	13.00	14.00	± 0.15mm
V1-FC-016B-01	15.00	16.00	± 0.15mm
V1-FC-020B-01	19.00	20.00	± 0.15mm
V1-FC-030B-01	29.00	30.00	± 0.15mm
V1-FC-050B-01	49.00	50.00	± 0.20mm

Electrical Characteristics

- Spark Test: 2500V
- Dielectric Strength Test (Min.): 2 KV in one minute
- Conductor Resistance (Max.): 237Ω/ km
- Insulation Resistance (Min.): 100 MΩ/ km
- Capacity: 56 pF/m (G-S-G)
- Inductance: 1.45 μH/ m
- Characteristic Impedance: 90Ω (G-S-G)
- Propagation Delay Time: 4.65 ns/ m

Part Number

V1 - FC - XXXB - 01 - 250F



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 2651 Flat Ribbon Cable 28 AWG 1.00mm 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