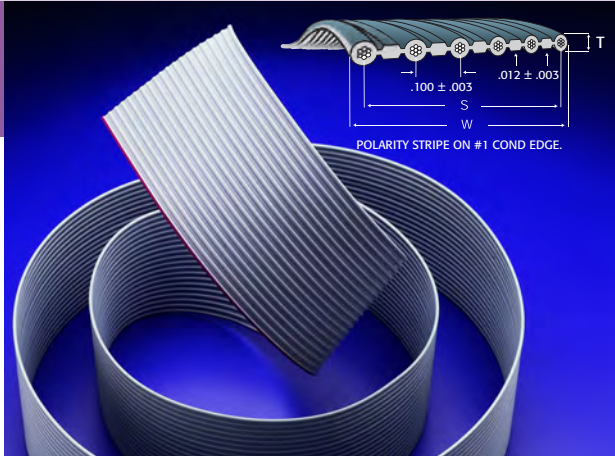


0.100" PVC Stranded Wide Pitch Ribbon



UL Style: 2651
 UL Voltage Rating: 300V
 UL Temp: 105°C

CSA listing: AWM I A/B FT-1
 CSA Voltage Rating: 300V
 CSA Temp: 105°C

- Rounded edge construction.
- Dual zip construction between each web.
- Multiple gauges available to meet your specific needs.
- Alternate copper coatings and configurations available.

APPLICATIONS Internal wiring of electronic equipment.

Eco-Index: RoHS Values				
<90ppm	<5ppm	<5ppm	<5ppm	<1000ppm
Pb	Cd	Cr+6	Hg	PBDE's PPB's

PHYSICAL CONSTRUCTION DESCRIPTION Flat planar cable using 22, 24, or 26 AWG stranded tinned copper, extruded in PVC on 0.100" centers. Conductor number one is marked with a polarity stripe. Standard cable color is gray.



Tinned

	26 AWG	24 AWG	22 AWG
Series No.	23232	23224	23225
Conductor	26 AWG (7/34) TC	24 AWG (7/32) TC	22 AWG (7/30) TC
Insulation	PVC	PVC	PVC
Conductor Resistance Ω/1000' Nom. @ 20°C	42.5	25.7	15.0
Capacitance pF/ft.	12	13	12
Impedance G-S-G Ω's	150	130	115
Propagation Delay ns/ft.	1.35	1.35	1.35
Pitch Tolerance	± 0.003"	± 0.003"	± 0.003"
Thickness (T)	0.039 ± 0.003"	0.044 ± 0.003"	0.050 ± 0.003"
Width (W)	(S)pan + 0.039"	(S)pan + 0.044"	(S)pan + 0.050"
Standard Put-ups (Feet)	100 & 500	100 & 500	100 & 500
Polarity Stripe Color	Blue	Black	Red
Conductor Counts Available:	4, 6, 8, 10, 12, 14, 16	5, 6, 7, 8, 10, 28	5, 6, 8, 9, 10, 12, 16, 20

Tinned Topcoated

	26 AWG	24 AWG	22 AWG
Series No.	20028	20027	20026
Conductor	26 AWG (7/34) TTC	24 AWG (7/32) TTC	22 AWG (7/30) TTC
Insulation	PVC	PVC	PVC
Conductor Resistance Ω/1000' Nom. @ 20°C	43.1	26.5	15
Capacitance pF/ft.	12	13	12
Impedance G-S-G Ω's	150	130	115
Propagation Delay ns/ft.	1.35	1.35	1.35
Pitch Tolerance	± 0.003"	± 0.003"	± 0.003"
Thickness (T)	0.039 ± 0.003"	0.044 ± 0.003"	0.050 ± 0.003"
Width (W)	(S)pan + 0.029"	(S)pan + 0.044"	(S)pan + 0.050"
Standard Put-ups (Feet)	100 & 500	100 & 500	100 & 500
Polarity Stripe Color	Blue	Black	Red
Conductor Counts Available:	3, 4, 5, 6, 10, 11, 12, 14, 16, 24	10, 12	3, 4, 7, 10, 14, 28

Other conductor counts available upon request. All data is for reference only and is subject to change.

