

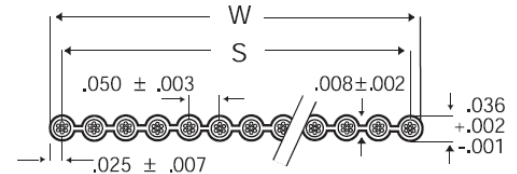


## PRODUCT HIGHLIGHTS

- Individually color coded conductors for easy identification.
- Fully extruded construction.
- No lamination tapes to impede termination.
- Zip construction.
- Symmetrically round conductors for improved IDC termination.
- UL/CSA approved (cable is printed UL/CSA).
- UL Voltage Rating: 300V
- UL Temp: 105° C
- UL Style: 20932
- CSA Listing: AWM I A/B FT-1
- CSA Voltage Rating: 300V
- CSA Temp: 105° C



**Physical Construction Description:** Ribbon cable is constructed with 28 AWG (7/36) tinned copper. Each conductor is first extruded with SR-PVC and then all conductors are pulled in parallel and extruded in clear PVC. No lamination tapes that can impede IDC termination are used. Color code for this cable is Brown, Red, Orange, Yellow, Green, Blue, Violet, Gray, White, Black and repeat.



Series No.	Conductor AWG Stranding Coating	Insulation	Conductor Resistance Ω/ Mft. @ 20°C	Capacitance		Impedance		Propagation Delay	
				pF/ft. (G-S)	pF/ft. (G-S-G)	(G-S-G) (Ohms) SE	(G-S) (Ohms) Diff.	ns/ft.	Skew ns/ft. (Max.)
23026	28 AWG 7/36 Tinned	SR-PVC PVC	67.5	7.48	14.05	98	135	1.45	0.086

Part No.	PCA Configuration	Insulation	No. of Conductors	Width "W"	Span "S"	Pitch Tolerance	Standard Put-Ups
23026-010	A2807-30-10T	SR-PVC/PVC	10	0.500"	0.450" ± .006"	± .003"	100'
23026-014	A2807-30-14T	SR-PVC/PVC	14	0.700"	0.650" ± .006"	± .003"	100'
23026-016	A2807-30-16T	SR-PVC/PVC	16	0.800"	0.750" ± .008"	± .003"	100'
23026-024	A2807-30-24T	SR-PVC/PVC	24	1.200"	1.150" ± .008"	± .003"	100'
23026-026	A2807-30-26T	SR-PVC/PVC	26	1.300"	1.250" ± .008"	± .003"	100'
23026-034	A2807-30-34T	SR-PVC/PVC	34	1.700"	1.650" ± .008"	± .003"	100'
23026-040	A2807-30-40T	SR-PVC/PVC	40	2.000"	1.950" ± .011"	± .003"	100'
23026-050	A2807-30-50T	SR-PVC/PVC	50	2.500"	2.450" ± .011"	± .003"	100'
23026-060	A2807-30-60T	SR-PVC/PVC	60	3.000"	2.950" ± .011"	± .003"	100'
23026-064	A2807-30-64T	SR-PVC/PVC	64	3.200"	3.150" ± .011"	± .003"	100'

