Overall Beldfoil® Shield

Computer Cable for Synchronous EIA Interface

Bassistan	Part No.	UL NEC/ C(UL) CEC Type	No. of Cond.	Standard Lengths		Standard Unit Weight		Nominal OD		Nominal DCR		Nom.	Nom. Vel.	Nom	inal C	Capacita	ance
Description				Ft.	m	Lbs.	kg	Inch	mm	Cond.	Shield	(Ω) Prop.	pF/ Ft.		pF/ Ft.	pF/ m	

28 AWG Stranded (7x36) TC Conductors • Individually and Overall Beldfoil Shielded (100% Coverage) • 28 AWG Stranded TC Drain Wires

28 AWG Stranded (7	(x36) TC	Conducto	ors • I	ndividua	ally and	Overal	ı Beld	toll Sr	nelded	I (100% Cov	rerage) • 28	AWG	Strande	d IC	Dra	in Wires
Datalene® Insulation • Gray PVC Jacket																
UL AWM Style 2384 (30V 60°C)	9868	NEC: CM	14	1000	304.8	71.0	32.2	.394	10.01	$64.9\Omega/\text{M}'$ $212.9\Omega/\text{km}$	Individual: $44.0\Omega/M'$ $144.4\Omega/km$	65	78%	_	_	20.5 67.3
Z-Fold®											Overall: 18.2Ω/M' 59.7Ω/km					

Individually Beldfoil shielded conductors are isolated from adjacent shields and each has a 28 AWG stranded TC drain wire.

DCR = DC Resistance • TC = Tinned Copper

Datalene insulation features include a low dielectric constant and a low dissipation factor for high-speed, low-distortion data handling. Physical properties include good crush resistance and light weight.

Color Codes

Cond. No.	Color
1	Black w/ Blue Shield
2	Brown w/ Blue Shield
3	Red w/ Blue Shield
4	Orange w/ Blue Shield
5	Blue w/ Blue Shield
6	Yellow w/ Blue Shield
7	Natural w/ Blue Shield
8	Black w/ Red Shield
9	Brown w/ Red Shield
10	Red w/ Red Shield
11	Orange w/ Red Shield
12	Blue w/ Red Shield
13	Yellow w/ Red Shield
14	Natural w/ Red Shield

^{*}Capacitance between conductors.

^{**}Nominal capacitance conductor to conductor and shield.