Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

8110 Multi-Conductor - Low Capacitance Computer Cable for EIA RS-232/422



For more Information please call

1-800-Belden1



General Description:

24 AWG stranded (7x32) TC conductors, Datalene® insulation, twisted pairs, overall Beldfoil® (100% coverage) + TC braid shield (65% coverage), 24 AWG stranded TC drain wire, PVC jacket.

/sical Characteristi nductor	cs (Overall)								
AWG:									
# Pairs AWG Strandin	a Conductor Mate	erial							
10 24 7x32	TC - Tinned Cop								
		<u> </u>							
Total Number of Condu	ctors:		20					 	
ulation nsulation Material:									
Insulation Trade Name	Insulation Materia	al Wall Thickness	e (in)						
Datalene®	FPE - Foam Polye		5 (iii.)						
ter Shield									
Outer Shield Material: Layer # Outer Shield T	rada Nama Tuna	Outor Shield Material		Coverage (%)					
1 Beldfoil®		Aluminum Foil-Polyester	r Tape w/Shorting Fold		⁽⁰⁾				
2		TC - Tinned Copper	Tape wonorung Fold	65	-				
Outer Shield Drain Wire A	-	Interial							
AWGStrandingDrain247x32TC - T	inned Copper	atoria							
24 732 10-1	inned Copper								
ter Jacket									
Outer Jacket Material:									
Outer Jacket Material	Nom. Wall Thick	noon (in)							
		ness (m.)							
PVC - Polyvinyl Chloride		ness (m.)							
PVC - Polyvinyl Chloride									
PVC - Polyvinyl Chloride	0.035		0.427 in.						
PVC - Polyvinyl Chloride erall Cable Overall Nominal Diamet	0.035	ness (ni.)	0.427 in.						
PVC - Polyvinyl Chloride	0.035	1055 (11.)	0.427 in.						
PVC - Polyvinyl Chloride erall Cable Overall Nominal Diamet	0.035	1055 (11.)	0.427 in.			 	 	 	
PVC - Polyvinyl Chloride erall Cable Overall Nominal Diamet ir Pair Color Code Chart:	0.035 er:	1055 (11.)	0.427 in.			 	 	 	
PVC - Polyvinyl Chloride erall Cable Overall Nominal Diamet r Pair Color Code Chart: Number Color 1 White/Blue & E	0.035 er:		0.427 in.			 		 	
PVC - Polyvinyl Chloride erall Cable Overall Nominal Diamet r Pair Color Code Chart: Number Color 1 White/Blue & E	0.035 er: Blue/White & Orange/White		0.427 in.			 	 	 	
PVC - Polyvinyl Chloride erall Cable Overall Nominal Diamet r Pair Color Code Chart: Number Color 1 White/Blue & E 2 White/Orange	0.035 er: Blue/White & Orange/White Green/White		0.427 in.			 	 		
PVC - Polyvinyl Chloride erall Cable Overall Nominal Diamet r Pair Color Code Chart: Number Color 1 White/Blue & E 2 White/Orange 3 White/Green &	0.035 er: Blue/White & Orange/White Green/White Brown/White		0.427 in.			 	 		
PVC - Polyvinyl Chloride erall Cable Overall Nominal Diamet Pair Color Code Chart: Number Color 1 White/Blue & E 2 White/Orange 3 White/Green & 4 White/Brown & 5 White/Gray & G 6 Red/Blue & Blu	0.035 er: Blue/White & Orange/White Green/White Brown/White Gray/White		0.427 in.			 	 		
PVC - Polyvinyl Chloride erall Cable Overall Nominal Diamet r Pair Color Code Chart: Number Color 1 White/Blue & E 2 White/Orange 3 White/Green & 4 White/Brown & 5 White/Gray & G 6 Red/Blue & Blu 7 Red/Orange &	0.035 er: Blue/White & Orange/White Green/White Brown/White Gray/White Je/Red Orange/Red		0.427 in.				 		
PVC - Polyvinyl Chloride erall Cable Overall Nominal Diamet r Pair Color Code Chart: Number Color 1 White/Blue & E 2 White/Orange 3 White/Green & 4 White/Brown & 5 White/Gray & G 6 Red/Blue & Blu 7 Red/Orange & 8 Red/Green & G	0.035 er: Blue/White & Orange/White Green/White Brown/White Gray/White Je/Red Orange/Red Green/Red		0.427 in.				 		
PVC - Polyvinyl Chloride erall Cable Overall Nominal Diamet Pair Color Code Chart: Number Color 1 White/Blue & E 2 White/Orange 3 White/Green & 4 White/Brown & 5 White/Gray & G 6 Red/Blue & Blu 7 Red/Orange & 8 Red/Green & C 9 Red/Brown & E	0.035 er: Blue/White & Orange/White Green/White Brown/White Gray/White Bray/White ue/Red Orange/Red Green/Red Brown/Red		0.427 in.						
PVC - Polyvinyl Chloride erall Cable Overall Nominal Diamet r Pair Color Code Chart: Number Color 1 White/Blue & E 2 White/Orange 3 White/Green & 4 White/Brown & 5 White/Gray & G 6 Red/Blue & Blu 7 Red/Orange & 8 Red/Green & G	0.035 er: Blue/White & Orange/White Green/White Brown/White Gray/White Bray/White ue/Red Orange/Red Green/Red Brown/Red		0.427 in.						
PVC - Polyvinyl Chloride erall Cable Overall Nominal Diamet Pair Color Code Chart: Number Color 1 White/Blue & E 2 White/Orange 3 White/Green & 4 White/Brown & 5 White/Gray & G 6 Red/Blue & Blu 7 Red/Orange & 8 Red/Green & G 9 Red/Brown & E 10 Red/Gray & G	0.035 er: Blue/White & Orange/White Green/White Brown/White Gray/White Bray/White ue/Red Orange/Red Broen/Red Brown/Red ay/Red		0.427 in.						
PVC - Polyvinyl Chloride erall Cable Overall Nominal Diamet Pair Color Code Chart: Number Color 1 White/Blue & E 2 White/Orange 3 White/Green & 4 White/Brown & 5 White/Gray & G 6 Red/Blue & Blu 7 Red/Orange & 8 Red/Green & C 9 Red/Brown & E 10 Red/Gray & G	0.035 er: Blue/White & Orange/White Green/White Brown/White Brown/White Brown/White Grage/Red Orange/Red Green/Red Brown/Red ay/Red								
PVC - Polyvinyl Chloride erall Cable Overall Nominal Diamet Pair Color Code Chart: Number Color 1 White/Blue & E 2 White/Orange 3 White/Green & 4 White/Brown & 5 White/Gray & G 6 Red/Blue & Blu 7 Red/Orange & 8 Red/Green & G 9 Red/Brown & E 10 Red/Gray & G	0.035 er: Blue/White & Orange/White Green/White Brown/White Brown/White Brown/White Grage/Red Orange/Red Green/Red Brown/Red ay/Red		0.427 in. -30°C To +80°C						
PVC - Polyvinyl Chloride erall Cable Overall Nominal Diamet Pair Color Code Chart: Number Color 1 White/Blue & E 2 White/Orange 3 White/Green & 4 White/Brown & 5 White/Gray & G 6 Red/Blue & Blu 7 Red/Orange & 8 Red/Green & C 9 Red/Brown & E 10 Red/Gray & G	0.035 er: Blue/White & Orange/White Green/White Brown/White Brown/White Bray/White Bray/White Graen/Red Brown/Red ay/Red Brown/Red Brown/Red Brown/Red Brown/Red Brown/Red			le 2919)					
PVC - Polyvinyl Chloride erall Cable Overall Nominal Diamet ir Pair Color Code Chart: Number Color 1 White/Blue & E 2 White/Orange 3 White/Green & 4 White/Brown & 5 White/Gray & G 6 Red/Blue & Blu 7 Red/Orange & 8 Red/Green & C 9 Red/Brown & E 10 Red/Gray & G thanical Character Operating Temperature	0.035 er: Blue/White & Orange/White Green/White Brown/White Brown/White Bray/White Bray/White Graen/Red Brown/Red ay/Red Brown/Red Brown/Red Brown/Red Brown/Red Brown/Red		-30°C To +80°C	le 2919)					
PVC - Polyvinyl Chloride erall Cable Overall Nominal Diamet Pair Color Code Chart: Number Color 1 White/Blue & E 2 White/Orange 3 White/Green & 4 White/Brown & 5 White/Gray & G 6 Red/Blue & Blu 7 Red/Orange & 8 Red/Green & G 9 Red/Brown & E 10 Red/Brown & E 10 Red/Gray & G Chanical Character Operating Temperature	0.035 er: Blue/White & Orange/White Green/White Brown/White Brown/White Brown/White Brown/White Brown/White Brown/Red Brown/Re		-30°C To +80°C 80°C (UL AWM Styl	le 2919)					
PVC - Polyvinyl Chloride erall Cable Overall Nominal Diamet Pair Color Code Chart: Number Color 1 White/Blue & E 2 White/Orange 3 White/Green & 4 White/Brown & 5 White/Gray & G 6 Red/Blue & Blit 7 Red/Orange & 8 Red/Green & C 9 Red/Brown & E 10 Red/Gray & G 10 Red/Gray & G Chanical Character Operating Temperature UL Temperature Rating Bulk Cable Weight:	0.035 er: Blue/White & Orange/White Green/White Brown/White Brown/White Brown/White Grange/Red Brown/Red ay/Red astics (Overall Range: Elling Tension:		-30°C To +80°C 80°C (UL AWM Styl 82 lbs/1000 ft.	le 2919)					

Applicable Specifications and Agency Compliance (Overall) Applicable Standards & Environmental Programs

NEC/(UL) Specification:

Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

8110 Multi-Conductor - Low Capacitance Computer Cable for EIA RS-232/422

CAPCIDUL Specification: CM ARM Specification: UL Style 2019 (30 V 80°C) EU Directive 2010 SDEC (ELV): Yes EU Directive 2002 SDEC (GMS): Yes II Order F38 (China RoHS): Yes II Order F38 (China RoHS): Yes IV Flame Tat: UL fass UL Loading IV Tat: UL fass: IV Flame Tat: UL fass		
EU Directive 2011/R0/EU (ROHS II): Yes EU Directive 2000/R0EC (ROHS): Yes MI Order 789 (China RoHS): Yes Planum YMN: No Norn. Characteristics (Ovorall) Non. Characteristics (Ovorall) Norn. Characteristics (Ovorall) Non. Characteristics (Ovorall) Norn. Capacitance Conductor to Conductor: Constitue Rom Roms Capacitance Conductor to Conductor: Constitue Rom Roms Yes Non. Capacitance Conductor to Conductor & Shield: Yes Yes Norn. Capacitance Conductor Conductor & Shield: Yes Yes Yes Norn. Capacitance Conductor Conductor & Shield: Yes Yes Yes Nornal Outer Shield DC Rostistanc	CEC/C(UL) Specification:	CM
EU C Mark: Yes EU Directive 2000/SEC (ELV): Yes EU Directive 2002/SEC (ROHS): Yes EU Directive 2002/SEC (ROHS): Yes EU Directive 2002/SEC (REEE): Yes EU Directive 2002/SEC (REEE): Yes C A Prop 68 (CJ for Wite & Cable): Yes EU Directive 2002/SEC (REEE): Y	AWM Specification:	UL Style 2919 (30 V 80°C)
EU Directive 2000/65/EC (ELV): Yes EU Directive 2002/95/EC (RoHS): Yes EU Directive 2002/95/EC (WEEE): Yes CA Prop 65 (CJ for Wire & Cable): Yes Mil Order #38 (China RoHS): Yes UL Flame Test: UL 1086 UL Loading Plenum/Non-Plenum No Plenum (YN): No Electrical Characteristics (Overall) Nom. Characteristic Impedance: Impediate Oriffi 12.5 Nomal Outer To Conductor & Shield: Capacitance Cond. to Other Conductor & Shield: Capacitance Infinition 11 Nom. Constructor To Resistance: Directive Shield DC Resistance: Directive Shield DC Resistance: Directive Shield DC Resistance: Directive Shield DC Resistance: Ownin Outer Shield DC Resi	EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2002/39/EC (RoH5): Yes EU RoHS Compliance Date (mmi/ddiyyyy): 01/01/2004 EU Directive 2002/39/EC (WEEE): Yes EU Directive 2002/31/EC (WEEE): Yes EU Directive 2002/31/EC (WERE): Yes EU Directive 2002/31/EC (WERE): Yes MI Order 738 (China RoH5): Yes Flame Test UL 1685 UL Loading Plenum (Yih): No Plenum (Yih): No El Oracteristics (Overall) No Nom. Capacitance Conductor to Conductor: Capacitance (RoH1) Nom. Capacitance Conductor to Conductor: Capacitance (RoH1) Nom. Capacitance Conductor to Conductor & Shield: Yes Vertice Street	EU CE Mark:	Yes
EU RoHS Compliance Date (mmiddlyyyy): 01/01/2004 EU Directive 2002/346/EC (WEEE): Yes MI Order #38 (CJ for Wire & Cable): Yes MI Order #38 (CJ for Wire & Cable): Yes Flame Test UL 1885 UL Loading Plenum/Non-Plenum Plenum/(N): Plenum/(N): No Storactoristic Inpedance: Impedance (Dfm) Impedance (Dfm) Storactoristic Inpedance: Mone Capacitance Conductor to Conductor: Capacitance Conductor to Conductor: Capacitance Cond. to Other Conductor & Shield: Capacitance (Dfm) Zo Storactoristic Inpedance: Vor foi Storactoristic S (Overall) Nom: Capacitance Cond. to Other Conductor & Shield: Capacitance (Dfm) Zo Storactoristic Inpedance: Vor foi Storactoristic Inpedance: Vor foi Storactoristic Inpedance: Vor foi Storactoristic Inpedance: Vor foi Storactoristic Inpedance:	EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2002/94/EC (WEEE): Yes EU Directive 2003/11/EC (BFR): Yes CA Prop 65 (CJ for Wire & Cable): Yes Mill Order #39 (China RoHS): Yes Mill Order #39 (China RoHS): Yes UL Flame Test: UL 1000 (Directive 2003/11/EC (Order)) Nome Test: UL 1000 (Directive 2003/11/EC (Order)) Nome. Characteristic Impedance: No Impedance (Order) No Nom. Characteristic Impedance: Impedance (Order) Nom. Characteristic Impedance: Impedance (Order) Nom. Capacitance (off III) No Nom. Capacitance (off III) Impedance (Order) Nom. Capacitance Conductor to Conductor: Capacitance (off III) III.25 Nom. Capacitance (Order) Nom. Capacitance (Order) Steletor: VE (%) Nominal Velocity of Propagation: VE (%) Nominal Velocity of Norder) Nominal Velocity of Norder) Nominal Velocity of Norder) Act Coparating Voltage - UL: Verticage Description: VI (%) Nominal Voltage Line (C Mini 1000 fi) 30 V RMS (CM Mini Syle 2010) <t< th=""><th>EU Directive 2002/95/EC (RoHS):</th><th>Yes</th></t<>	EU Directive 2002/95/EC (RoHS):	Yes
EU Directive 2003/11/EC (BFR): Yes CA Prop 65 (CJ for Wire & Cable): Yes Min Order #39 (China RoHS): Yes Flame Test UL 1885 UL Loading UP Flame Test: UL 1885 UL Loading Plenum (Nn): No Concentration of the flame Test: UL 1885 UL Loading Plenum (Nn): No Concentration of the flame Test: UL 1885 UL Loading Plenum (Nn): No Concentration of the flame Test: UL 1885 UL Loading Plenum (Nn): No Nom. Characteristic Impedance: No Mom. Characteristic Impedance: Nom. Characteristic Impedance: Mom. Capacitance Conductor to Conductor: Capacitance (pf.ff) 12.5 Nom. Capacitance (pf.ff) Nom. Conductor DC Resistance: DC Resistance: DC Re 20°C (Ohm/1000 fl) Za Za Nom. Concluster DC Resistance: DC Re 20°C (Ohm/1000 fl) Za Za Nom. Concluster DC Resistance: DC Re 20°C (Ohm/1000 fl) Za Za Nom Conconductor fl) Za	EU RoHS Compliance Date (mm/dd/yyyy):	01/01/2004
CA Prop 65 (CJ for Wire & Cable): Yes MII Order #39 (China RoHS): Yes Flame Test UL 1685 UL Loading Plenum (YiN): No Plenum (YiN): No Electrical Characteristics (Overall) Non. Characteristic Impedance: Impedance (Onim) Non. Characteristic Impedance: Impedance (Onim) Non. Chapacitance Conductor to Conductor to Conductor: Capacitance Conductor to Conductor & Shield: Capacitance (pfin) 12.5 Nom. Capacitance Conductor & Shield: Capacitance Conductor DC Rosistance: Def 202 (Chinn1000 ft) 24 Nor. Norskield DC Resistance: DCR 202 (Chinn100 ft) 24 Nax. Recommended Current: So Venks So Venks C.M. Nax. Recommended Current: Nor Name Conductor 202 (Shing Contex)	EU Directive 2002/96/EC (WEEE):	Yes
MII Order #39 (China RoHS); Yes Flam= Test UL 1685 UL Loading Plenum/Non-Plenum No Plenum (YM); No Compactoristics (Overall) No Nom. Characteristic Impedance: Impedance (Ohm) Impedance (Ohm) No Nom. Characteristic Impedance: Capacitance (of M) Nom. Capacitance (of M) No Yes No Nom. Capacitance (of M) No Yes Nome Conductor to Conductor to Conductor: Capacitance (of M) No Yes Nome Conductor to Conductor & Shield: Capacitance (of M) No No Ze Nome Conductor D Resistance: Nome Nome Note Note Note Note Note Note Note Not	EU Directive 2003/11/EC (BFR):	Yes
IL Flame Test: UL 1685 UL Loading Plenum/Kno.Plenum No Plenum (Yik): No Capacitance (Ohm) No Mom. Characteristics (Overall) No Nom. Characteristics (Overall) No Nom. Characteristics (Powerall) No Nom. Characteristics (Powerall) No Nom. Characteristics (Powerall) No Nom. Characteristic Impedance: Impediance (Ohm) 100 No No Nom. Characteristic Impedance: Capacitance (Ohm) 12.5 No Sancitance (Ohm) 22 Nome Capacitance (Pfit) No Nom. Characteristic Impedance: No No Mominal Velocity of Propagation: No No VP (%) Za No No Nominal Velocity of Propagation: No No Nominal Velocity of Propagation: No No Nominal Velocity of Propagation: No No Nominal Velocity of No Sociatance: No No Dinal Outer Shield DC Resistance:	CA Prop 65 (CJ for Wire & Cable):	Yes
UL Flame Test: UL 1085 UL Loading Plenum (YN): No Impediance (Ohm) No 100 Impediance (Ohm) 101 Impediance (Ohm) 102 Impediance (Ohm) 103 Impediance (Ohm) 104 Impediance (Ohm) 105 Impediance (Ohm) 105 Impediance (Ohm) 106 Impediance (Ohm) 107 Impediance (Ohm) 108 Impediance (Ohm) 109 Impediance (Ohm) 120 Impediance (Ohm) 121 Impediance (Ohm) 122 Impediance (Ohm) 123 Impediance (Ohm) 124 Impediance (Ohm) 125 Impediance (Ohm) 126 Impediance (Ohm) 127 Impediance (Ohm) 128 Impediance (Ohm) 129 Impediance (Ohm) 120 Impediance (Ohm)	MII Order #39 (China RoHS):	Yes
Plenum (/Non-Plenum Plenum (//N): No Electrical Characteristics (Overall) Nom. Characteristic Impedance: Impedance (Orim) 100 Nom. Capacitance Conductor to Conductor: Capacitance (pfrif) 12.5	Flame Test	
Penne (Y/N): bo Description Description Nom. Characteristic Impedance: Impedance (Ohm) 100 Description Nom. Capacitance Conductor to Conductor. Impedance (pFif) 2 Description Nom. Capacitance (pFif) Description Nom. Capacitance	UL Flame Test:	UL1685 UL Loading
Electrical Characteristics (Overall) Nom. Characteristic Impedance: impedance (Ohm) 100 Nom. Capacitance Conductor to Conductor: Capacitance (Frff) 12.5 Nom. Capacitance (PF/ft) 22 Nominal Velocity of Propagation: VP (%) 78 Nom. Conductor DC Resistance: DCR @ 20°C (Ohm/1000 ft) 24 Nominal Outer Shield DC Resistance: DCR @ 20°C (Ohm/1000 ft) 24 Nominal Outer Shield DC Resistance: DCR @ 20°C (Ohm/1000 ft) 24 Nominal Outer Shield DC Resistance: DCR @ 20°C (Ohm/1000 ft) 24 Max. Operating Voltage - UL: Voltage Description 300 V RMS [CM] Max. Recommended Current: Current 1.1 Amps per conductor @ 25°C		
Nom. Characteristic Impedance: Impedance (Ohm) Nom. Capacitance Conductor to Conductor: Capacitance (pFft) 12.5 Nom. Capacitance (pFft) 22 Nominal Velocity of Propagation: VP (%) 78 Nom. Conductor DC Resistance: DCR @ 20°C (Ohm/1000 ft) 2.4 Nominal Outer Shield DC Resistance: DCR @ 20°C (Ohm/1000 ft) 2.4 Nominal Outer Shield DC Resistance: DCR @ 20°C (Ohm/1000 ft) 2.4 Nominal Outer Shield DC Resistance: DCR @ 20°C (Ohm/1000 ft) 2.4 Nominal Outer Shield DC Resistance: DCR @ 20°C (Ohm/1000 ft) 2.4 Nominal Outer Shield DC Resistance: DCR @ 20°C (Ohm/1000 ft) 2.4 Nominal Outer Shield DC Resistance: DCR @ 20°C (Ohm/1000 ft) 2.4 Max. Operating Voltage - UL: Max. Recommended Current: Max. Recommended Current: Current 1.1 Amps per conductor @ 25°C	Plenum (Y/N):	No
Nominal Outer Shield DC Resistance: DCR @ 20°C (Ohm/1000 ft) 2.4 Max. Operating Voltage - UL: Voltage Description 30 V RMS UL AW/M Style 2919 300 V RMS CM Max. Recommended Current: Current 1.1 Amps per conductor @ 25°C	Nom. Capacitance Cond. to Other Conductor & Shield: Capacitance (pF/ft) 22 Nominal Velocity of Propagation: VP (%) 78 Nom. Conductor DC Resistance: DCR @ 20°C (Ohm/1000 ft)	
1.1 Amps per conductor @ 25°C	Nominal Outer Shield DC Resistance: DCR @ 20°C (Ohm/1000 ft) 2.4 Wax. Operating Voltage - UL: Voltage Description 30 V RMS UL AWM Style 2919 300 V RMS CM Max. Recommended Current:	

Notes (Overall)

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

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8110 060100	100 FT	9.900 LB	CHROME	С	10 PR #24 FHDPE SH PVC
8110 0601000	1,000 FT	91.000 LB	CHROME	С	10 PR #24 FHDPE SH PVC
8110 0602000	2,000 FT	178.000 LB	CHROME		10 PR #24 FHDPE SH PVC
8110 0603000	3,000 FT	288.000 LB	CHROME	ĺ	10 PR #24 FHDPE SH PVC
8110 060500	500 FT	46.000 LB	CHROME	С	10 PR #24 FHDPE SH PVC

Notes: C = CRATE REEL PUT-UP.

Detailed Specifications & Technical Data



8110 Multi-Conductor - Low Capacitance Computer Cable for EIA RS-232/422

Revision Number: 2 Revision Date: 08-31-2012

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