

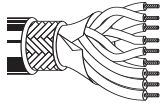
Industrial Data Solutions® - Industrial Data
DeviceBus® for Phoenix Contact InterBus®-S Cables



De- scription	Part No.	UL NEC/ C(UL)CEC Type IEC	Standard Lengths		Standard Unit Weight		Color Code	Nominal OD		Compo- nent	Description	Shielding Material & Nom. DCR	Insulation Material & Colors	Component Jacket Material & Colors	Insulation OD	
			ft.	m	lbs.	kg		inch	mm						inch	mm

18 AWG and 24 AWG • Stranded Tinned Copper • Overall Beldfoil® + 90% Tinned Copper Braid

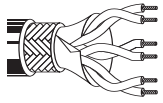
PVC Insulation (Power) • Polyethylene Insulation (Data) • Green Polyurethane Jacket																	
300V 80°C UL AWM Style 20233	3119A		500	152	35.5	16.1	Red, Blue and Green (with Yellow Stripe)	0.333	8.46	Control	3-Conductor 18 AWG 1.22 mm (7x26) TC	Unshielded	PVC			0.066	1.68
			1000	305	71.0	32.2				Power	3-Pair 24 AWG 0.61 mm (7x32) TC VOP: 66% 100 Ohm	Unshielded	PE			0.056	1.42



De- scription	Part No.	UL NEC/ C(UL)CEC Type IEC	Standard Lengths		Standard Unit Weight		Conductor (Stranding) Diameter Nom. DCR	Nominal Insulation OD		Shielding Material Nom. DCR	Nominal OD		Nom. Imp. (Ω)	Nom. Vel. of Prop.	Nominal Capacitance		Color Code
			ft.	m	lbs.	kg		inch	mm		inch	mm			pF/ft.	pF/m	

24 AWG • Stranded (7x32) 0.6mm Tinned Copper • Overall Beldfoil® + 90% Tinned Copper Braid

Polyethylene Insulation • Green Polyurethane Jacket																	
300V 80°C UL AWM Style 20233	3120A		500	152	26.0	11.8	0.61 mm 24 AWG (7x32) TC	0.056	1.42	Overall Beldfoil® + Overall 90% TC Braid	0.277	7.04	100	66%	15.4	50.5	White/Brown, Pink/Grey, Yellow/Green



3-Pair

TC = Tinned Copper • DCR = DC resistance

InterBus® is a Phoenix Contact trademark.