케이블 콘(주) www.CableCon.co.kr 02-744-0700

Industrial Data Solutions® – Industrial Data

DeviceBus® for ODVA DeviceNet™ Cables

INDUSTRIALTUFF™

Description	Part No.	UL NEC/C(UL)CEC Type IEC	Standard Lengths ft.	Standard Lengths m	Standard Unit Weight lbs.	Standard Unit Weight kg	Color Code	Nominal OD inch	Nominal OD mm	Component	Description	Shielding Material & Nom. DCR	Insulation Material & Colors	Component Jacket Material & Colors	Insulation OD inch	Insulation OD mm
600V Class 1 Thick • 15 AWG and 18 AWG • Stranded Tinned Copper • **Beldfoil®** • 18 AWG TC Drain Wire • Overall 65% TC Braid																
PVC/Nylon Insulation (Power) • FEP Insulation (Data) • Grey Sunlight/Oil-Resistant PVC Jacket																
High Velocity Thick 600V 75°C	**7897A**	NEC: TC-ER	500 1000 2000	152 305 610	69.7 135.1 274.3	31.6 61.3 124.4	Red, Black	0.461	11.70	Power	2-Conductor 15 AWG 1.7 mm (19x28) TC	Individual Beldfoil®	PVC/Nylon		0.099	2.51
							Blue, White			Data	2-Conductor 18 AWG 1.24 mm (19x30) TC VOP: 75% 120 Ohm	Individual Beldfoil®	FEP		0.146	3.71
							Meter marks on jacket to aid users in installation. Allen-Bradley P/N 1485 CPI-A									
600V Class 1 ODVA Cable V • 16 AWG and 18 AWG • Stranded TC • **Beldfoil®** • 16 AWG TC Drain Wire • Overall 65% TC Braid																
PVC/Nylon Insulation (Power) • F-R Polypropylene Insulation (Data) • Grey Sunlight/Oil-Resistant PVC Jacket																
600V 75°C	**7896A**	NEC: TC-ER	500 1000 2000	152 305 610	89.1 168.0 339.9	40.4 76.2 154.2	Red, Black	0.525	13.34	Power	2-Conductor 16 AWG 1.47 mm (19x29) TC	Individual Beldfoil®	PVC/Nylon		0.101	2.57
 C(UL) AWM I/II A/B							Blue, White			Data	2-Conductor 18 AWG 1.24 mm (19x30) TC VOP: 64% 120 Ohm	Individual Beldfoil®	F-R PP		0.182	4.62
							Meter marks on jacket to aid users in installation. Allen-Bradley P/N 1485 CPI-A									
600V Class 1 ODVA IV • 16 AWG and 18 AWG • Stranded Tinned Copper • Unshielded																
PVC/Nylon Insulation (Power) • F-R Polypropylene Insulation (Data) • Grey Sunlight/Oil-Resistant PVC Jacket																
Drop 600V 75°C	**7900A**	NEC: TC-ER	500 1000	152 305	50.9 104.9	23.1 47.6	Red, Black	0.430	10.92	Power	2-Conductor 16 AWG 1.47 mm (19x29) TC	Unshielded	PVC/Nylon		0.101	2.57
							Blue, White			Data	2-Conductor 18 AWG 1.24 mm (19x30) TC VOP: 64% 120 Ohm	Unshielded	F-R PP		0.098	2.49
							Meter marks on jacket to aid users in installation. Allen-Bradley P/N 1485 CPI-C									
600V Class 2 Thick • 15 AWG and 18 AWG • Stranded Tinned Copper • **Beldfoil®** • 18 AWG TC Drain Wire • Overall 65% TC Braid																
PVC Insulation (Power) • FPE Insulation (Data) • Sunlight/Oil-Resistant PVC Jacket (Grey and Red)																
Thick 75°C UL AWM 20201	**3082A**	NEC: CMG PLTC-ER CEC: CMG FT4	500 1000 2000	152 305 610	71.0 138.0 280.0	32.2 62.6 127.0	Red, Black	0.480	12.19	Power	2-Conductor 15 AWG 1.7 mm (19x28) TC	Individual Beldfoil®	PVC		0.109	2.77
 C(UL) AWM I/II A							Blue, White			Data	2-Conductor 18 AWG 1.24 mm (19x30) TC VOP: 75% 120 Ohm	Individual Beldfoil®	FPE		0.150	3.81
							Meter marks on jacket to aid users in installation. Allen-Bradley P/N 1485 CPI-A 152 m and 610 m put-ups not available in Red.									

TC = Tinned Copper • DCR = DC resistance
ODVA DeviceNet™ is an Open DeviceNet Vendor Association Inc. trademark.

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