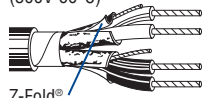


**Industrial Data Solutions® — Interconnect Cable****Shielded Twisted Pair Cables**

Description	Part No.	UL NEC/ C(UL) CEC Type	No. of Pairs	Color Code	Standard Lengths		Standard Unit Weight		Nom. DCR		Nominal OD		Nom. Imp. (Ω)	Nom. Vel. of Prop.	Nom. Capacitance			
					Ft.	m	Lbs.	kg	Cond.	Shield	Inch	mm			* pF/ Ft.	* pF/ m	** pF/ Ft.	** pF/ m

**24 AWG Stranded (7x32) TC Conductors • Twisted Pairs • Individually Beldfoil® Shielded (100% Coverage) • 24 AWG Stranded TC Drain Wire****Datalene® Insulation • Chrome PVC Jacket**

UL AWM Style 2493 (300V 60°C)	<b>9729</b>	NEC:	2	Red&Black,	100	30.5	4.3	2.0	24.0Ω/M'	15.0Ω/M'	.266	6.76	100	76%	12.5	41.0	23.2	76.1	
		CM		White&Black	500	152.4	20.5	9.3	78.7Ω/km	49.3Ω/km									
		CEC:				1000	304.8	39.0	17.7										
		CM				10000	3048.0	390.0	177.1										

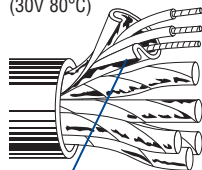


Z-Fold®

24 AWG stranded (7x32) tinned copper drain wire.

For Plenum version of 9729,  
see 89729 or 82729.**22 AWG Stranded (7x30) TC Conductors • Twisted Pairs • Individually Beldfoil Shielded (100% Coverage) • 22 AWG Stranded TC Drain Wire****Polypropylene Insulation • Chrome PVC Jacket**

UL AWM Style 2919 (30V 80°C)	<b>8777</b>	NEC:	3	Red&Black,	100	30.5	4.6	2.1	15.0Ω/M'	10.6Ω/M'	.273	6.93	50	66%	30	98	55	180
		CM		White&Black,	250	76.2	11.0	5.0	49.2Ω/km	34.8Ω/km								
		CEC:		Green&Black	U-500	U-152.4	21.0	9.5										
		CM			500	152.4	21.0	9.5										
					U-1000	U-304.8	41.0	18.6										
					1000	304.8	42.0	19.1										
					1640	499.9	67.2	30.5										
					3280	999.7	137.8	62.5										
					5000	1524.0	210.0	95.3										
					10000	3048.0	450.0	204.3										



Z-Fold®

22 AWG stranded (19x34) tinned copper drain wire.

For Plenum versions of 8777,  
see 88777, 87777 or 82777.**22 AWG Stranded (7x30) TC Conductors • Twisted Pairs • Individually Beldfoil Shielded (100% Coverage) • 24 AWG Stranded TC Drain Wire****Polypropylene Insulation • Chrome PVC Jacket (Pairs Cabled on Common Axis to Reduce Diameter)**

300V RMS 60°C	<b>8723</b>	NEC:	2	Red&Black,	100	30.5	2.3	1.0	16.0Ω/M'	14.7Ω/M'	.168	4.27	45	66%	35	115	62	203
		CM		Green&White	U-500	U-152.4	10.5	4.8	52.5Ω/km	48.3Ω/km								
		CEC:			500	152.4	10.0	4.5										
		CM			U-1000	U-304.8	20.0	9.1										
					1000	304.8	20.0	9.1										
					1640	499.9	32.8	14.9										
					U-2000	U-609.6	40.0	18.2										
					2000	609.6	40.0	18.2										
					3280	999.7	65.6	29.8										
					5000	1524.0	95.0	43.1										
				10000	3048.0	200.0	90.8											



Z-Fold®

24 AWG stranded (7x32) tinned copper drain wire.

For Plenum versions of 8723,  
see 88723, 87723 or 82723.**Plenum • FEP Insulation • Red FEP Jacket (Pairs Cabled on Common Axis to Reduce Diameter)**

300V RMS, Non-conduit	<b>88723</b>	NEC:	2	Red&Black,	100	30.5	3.4	1.5	16.0Ω/M'	14.7Ω/M'	.148	3.76	40	69%	35	115	67	220
		CMP		Green&White	500	152.4	11.0	5.0	52.5Ω/km	48.3Ω/km								
		CEC:			1000	304.8	21.0	9.5										
		CMP FT6																

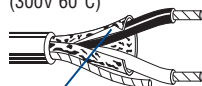


Z-Fold®

24 AWG stranded (7x32) tinned copper drain wire.

**18 AWG Stranded (16x30) TC Conductors • Twisted Pair • Overall Beldfoil Shield (100% Coverage) • 20 AWG Stranded TC Drain Wire****Polyethylene Insulation • Chrome PVC Jacket**

UL AWM Style 2092 (300V 60°C)	<b>8760</b>	NEC:	1	Black	250	76.2	6.8	3.1	—	—	.222	5.64	—	—	24	79	44	144
		CM		&Clear	U-500	U-152.4	13.0	5.9										
		CEC:			500	152.4	13.0	5.9										
		CM			U-1000	U-304.8	26.0	11.8										
					1000	304.8	26.0	11.8										
					2000	609.6	50.0	22.7										
				5000	1524.0	135.0	61.3											
				10000	3048.0	260.0	118.0											



Shorting Fold

20 AWG stranded (7x28) tinned copper drain wire.

For Plenum versions of 8760,  
see 88760, 87760 or 82760.

DCR = DC Resistance • FEP = Fluorinated Ethylene Propylene • PVC = Polyvinyl Chloride • TC = Tinned Copper

\* Capacitance between conductors.

\*\* Capacitance between one conductor and other conductors connected to shield.