

# UL2919 LOW CAP. CABLE

## MULTIPAIRS LOW CAPACITANCE CABLES

This IEDC....cables sometimes was called Extended Distance Data Cables gives you that extra transmission of balance circuit like RS232 , RS422 or RS485 as longer distance compare with normal cables. Its twisted pairs and double shield construction ensures that no interference in your extended data transmission distance.

- Conductor:** Tinned stranded copper
- Insulation :** Polyethelene
- Shield :** Aluminium polyester Foil
- Drain wire :** 7 strands tinned copper
- Jacket :** PVC ivory color



NEC Type CSA Type No.	Description UL AWM	AWG	Conductor Stranded (No/mm)	No. of Core/ Pairs	Insulation		Jacket		Nominal Capacitance		Part Number
					Thick mm.	Nom. mm.	Thick mm.	Nom. mm.	A	B	
									pf/ft	pf/ft	

### UL 2919 EXTENDED DISTANCE DATA CABLE

NEC CL2  PCC FT1	2919  IIA	24	(7/0.20)	1P	0.25	1.1	0.80	5.0	16	52.5	IEDC2401P
				2P	0.25	1.1	0.80	5.5	16	52.5	IEDC2402P
				3P	0.25	1.1	0.90	6.4	16	52.5	IEDC2403P
				4P	0.25	1.1	1.00	7.2	16	52.5	IEDC2404P
				5P	0.25	1.1	1.00	7.8	16	52.5	IEDC2405P
				8P	0.25	1.1	1.10	9.0	16	52.5	IEDC2408P
				12P	0.25	1.1	1.30	11.5	16	52.5	IEDC2412P
				19P	0.25	1.1	1.50	13.4	16	52.5	IEDC2419P
				25P	0.25	1.1	1.50	14.9	16	52.5	IEDC2425P
NEC CL2  PCC FT1	2919  IIA	22	(7/0.254)	1P	0.25	1.3	0.80	5.5	16	52.5	IEDC2201P
				2P	0.25	1.3	0.80	6.3	16	52.5	IEDC2202P
				3P	0.25	1.3	0.90	7.3	16	52.5	IEDC2203P
				4P	0.25	1.3	1.00	8.2	16	52.5	IEDC2204P
				5P	0.25	1.3	1.00	10.1	16	52.5	IEDC2205P
				8P	0.25	1.3	1.10	11.0	16	52.5	IEDC2208P
				12P	0.25	1.3	1.30	13.2	16	52.5	IEDC2212P
				19P	0.25	1.3	1.50	15.2	16	52.5	IEDC2219P
				25P	0.25	1.3	1.50	16.8	16	52.5	IEDC2225P

