



UL Style 2517

PVC Jacketed Cord

Description:

- Conductor: Stranded Soft Bare or Tinned Copper
- Insulation: PVC
- Core Number: Two or More Core
- Shield: Optional
- Jacket: PVC
- Characteristics:
- Rating Temperature: 105°C
- Rating Voltage : 300 V. AC
- UL VW-1 Flame Test Approved
- UL Oil Resistant Test at 60°C Approved
- Use: External interconnection of Electronic Equipment

Construction:



UL/CSA	Rating		Size	Conductor	PVC Insulation		Assembly	PVC Jacket		Dielectric Voltage	Standard Length		
	Style No.	Max. Volt.			Max. Temp.	AWG or MCM		No./mm	Thickness Min. Avg. mm		Approx. O.D. mm	Core/No.	Thickness Min. Avg. mm
2517	300V	105°C	20	11/0.250	0.762	2.7	2C	0.762	7.1	2.0	328	100	Coil
			18	17/0.250	0.762	2.9	2C	0.762	7.5	2.0	328	100	Coil
			16	26/0.254	0.762	3.2	2C	0.762	8.1	2.0	328	100	Coil
			14	41/0.254	0.762	3.6	2C	0.762	8.9	2.0	328	100	Coil
			12	65/0.254	0.762	4.1	2C	0.762	9.9	2.0	328	100	Coil
			10	104/0.254	0.762	4.7	2C	0.762	11.1	2.0	328	100	Coil
			8	165/0.254	1.143	6.7	2C	0.762	15.1	2.0	328	100	Coil
			6	263/0.254	1.524	8.5	2C	0.762	18.7	2.0	328	100	Coil
			4	417/0.254	1.524	9.9	2C	1.524	23.1	2.0	328	100	Coil
			2	664/0.254	1.524	11.6	2C	1.524	26.5	2.0	328	100	Coil
			1	837/0.254	2.032	14.1	2C	2.032	32.6	2.5	1000	305	Reel
			2517	300V	105°C	20	11/0.250	0.762	2.7	3C	0.762	7.5	2.0
18	17/0.250	0.762				2.9	3C	0.762	7.9	2.0	328	100	Coil
16	26/0.254	0.762				3.2	3C	0.762	8.6	2.0	328	100	Coil
14	41/0.254	0.762				3.6	3C	0.762	9.4	2.0	328	100	Coil
12	65/0.254	0.762				4.1	3C	0.762	10.5	2.0	328	100	Coil



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UL/CSA	Rating		Size AWG or MCM	Conductor No./mm	PVC Insulation		Assembly Core/No.	PVC Jacket		Dielectric Voltage KV/1 min.	Standard Length		
	Max. Volt.	Max. Temp.			Thickness Min.Avg. mm	Approx. O.D. mm		Thickness Min.Avg. mm	Approx. O.D. mm		FT	M	Packing
2517	300V	105°C	10	104/0.254	0.762	4.7	3C	0.762	11.8	2.0	328	100	Coil
			8	165/0.254	1.143	6.7	3C	0.762	16.1	2.0	328	100	Coil
			6	263/0.254	1.524	8.5	3C	1.524	21.6	2.0	328	100	Coil
			4	417/0.254	1.524	9.9	3C	1.524	25.1	2.0	328	100	Coil
			2	664/0.254	1.524	11.6	3C	1.524	28.2	2.0	328	100	Coil
			1	837/0.254	2.032	14.1	3C	2.032	34.7	2.5	1000	305	Reel
			1/0	1056/0.254	2.032	15.2	3C	2.032	37.1	2.5	1000	305	Reel
2517	300V	105°C	2/0	1331/0.254	2.032	16.6	3C	2.032	40.1	2.5	1000	305	Reel
			20	11/0.250	0.762	2.7	4C	0.762	8.2	2.0	328	100	Coil
			18	17/0.250	0.762	2.9	4C	0.762	8.7	2.0	328	100	Coil
			16	26/0.254	0.762	3.2	4C	0.762	9.4	2.0	328	100	Coil
			14	41/0.254	0.762	3.6	4C	0.762	10.4	2.0	328	100	Coil
			12	65/0.254	0.762	4.1	4C	0.762	11.6	2.0	328	100	Coil
			10	104/0.254	0.762	4.7	4C	0.762	13.0	2.0	328	100	Coil
			8	165/0.254	1.143	6.7	4C	0.762	17.9	2.0	328	100	Coil
			6	263/0.254	1.524	8.5	4C	1.524	23.8	2.0	328	100	Coil
			4	417/0.254	1.524	9.9	4C	1.524	27.2	2.0	328	100	Coil
2517	300V	105°C	2	664/0.254	1.524	11.6	4C	2.032	32.4	2.0	1000	305	Reel
			1	837/0.254	2.032	14.1	4C	2.032	38.4	2.5	1000	305	Reel
			1/0	1056/0.254	2.032	15.2	4C	2.032	41.1	2.5	1000	305	Reel
			20	11/0.250	0.762	2.7	5C	0.762	9.0	2.0	328	100	Coil
			18	17/0.250	0.762	2.9	5C	0.762	9.5	2.0	328	100	Coil
			16	26/0.254	0.762	3.2	5C	0.762	10.3	2.0	328	100	Coil
			14	41/0.254	0.762	3.6	5C	0.762	11.4	2.0	328	100	Coil
			12	65/0.254	0.762	4.1	5C	0.762	12.8	2.0	328	100	Coil
2517	300V	105°C	10	104/0.254	0.762	4.7	5C	0.762	14.4	2.0	328	100	Coil
			8	165/0.254	1.143	6.7	5C	1.524	21.4	2.0	328	100	Coil
			6	263/0.254	1.524	8.5	5C	1.524	26.3	2.0	328	100	Coil
			4	417/0.254	1.524	9.9	5C	2.032	31.1	2.0	1000	305	Reel
			20	11/0.250	0.762	2.7	6C	0.762	9.8	2.0	328	100	Coil
			18	17/0.250	0.762	2.9	6C	0.762	10.4	2.0	328	100	Coil
			16	26/0.254	0.762	3.2	6C	0.762	11.3	2.0	328	100	Coil
2517	300V	105°C	14	41/0.254	0.762	3.6	6C	0.762	12.5	2.0	328	100	Coil
			12	65/0.254	0.762	4.1	6C	0.762	14.0	2.0	328	100	Coil
			10	104/0.254	0.762	4.7	6C	0.762	15.8	2.0	328	100	Coil
			8	165/0.254	1.143	6.7	6C	1.524	23.4	2.0	328	100	Coil
			6	263/0.254	1.524	8.5	6C	2.032	30.0	2.0	1000	305	Reel



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UL/CSA	Rating		Size AWG or MCM	Conductor No./mm	PVC Insulation		Assembly Core/No.	PVC Jacket		Dielectric Voltage KV/1 min.	Standard Length		
	Max. Volt.	Max. Temp.			Thickness Min.Avg. mm	Approx. O.D. mm		Thickness Min.Avg. mm	Approx. O.D. mm		FT	M	Packing
2517	300V	105°C	4	417/0.254	1.524	9.9	6C	2.032	34.1	2.0	1000	305	Reel
			2	664/0.254	1.524	11.6	6C	2.032	39.2	2.0	1000	305	Reel
2517	300V	105°C	20	11/0.250	0.762	2.7	7C	0.762	9.8	2.0	328	100	Coil
			18	17/0.250	0.762	2.9	7C	0.762	10.4	2.0	328	100	Coil
			16	26/0.254	0.762	3.2	7C	0.762	11.3	2.0	328	100	Coil
			14	41/0.254	0.762	3.6	7C	0.762	12.5	2.0	328	100	Coil
			12	65/0.254	0.762	4.1	7C	0.762	14.0	2.0	328	100	Coil
			10	104/0.254	0.762	4.7	7C	0.762	15.8	2.0	328	100	Coil
			8	165/0.254	1.143	6.7	7C	1.524	23.4	2.0	328	100	Coil
			6	263/0.254	1.524	8.5	7C	1.524	30.0	2.0	1000	305	Reel
			4	417/0.254	1.524	9.9	7C	2.032	34.1	2.0	1000	305	Reel
			2	664/0.254	1.524	11.6	7C	2.032	39.2	2.0	1000	305	Reel