

UL21451

File No. : E214500

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- Tinned, annealed, stranded or solid copper conductor.
- PP, PE or FR-PE insulation
- mPPE-PE jacketed
- Tinned or bare copper wire spiral or braid shield
- Rated temperature: 80°C. Rated voltage: 30Volts
- Passes UL VW-1 & CUL FT1 vertical flame test

说明:

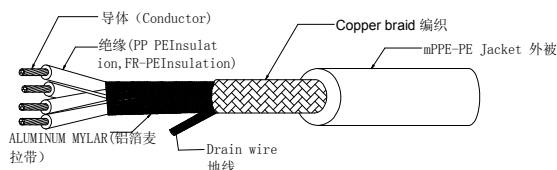
- 导体使用单股或绞线裸铜或镀锡铜。
- PP PE 或者FR-PE绝缘
- mPPE-PE被覆
- 裸铜或镀锡铜丝，缠绕或编织屏蔽
- 额定温度：80℃ 额定电压：30Volts
- 可通过UL VW-1 及 CUL FT1，垂直燃烧测试

Applications:

- Internal wiring

应用:

- 用于电子设备内部布线

Construction:**构造:**

UL Style& CUL Type	Cores	Conductor		Insulation Thickness	Nom. Dia	Shield Coverage	Jacket Thickness	Overall Dimeter	Conductor Resistance at 20°C
		AWG	No/mm	mm	mm	%	mm	mm	Ω /KM
UL21451 CUL (Stranded)	2C	30	7/0.100	0.23	0.80	>=65	0.28	3.20	381.00
		28	7/0.127	0.23	0.90	>=65	0.28	3.50	239.00
		26	7/0.16	0.23	1.00	>=65	0.28	3.60	150.00
		24	11/0.16	0.23	1.10	>=65	0.28	3.80	94.20
		22	17/0.16	0.23	1.30	>=65	0.28	4.20	59.40
		20	21/0.178	0.23	1.50	>=65	0.28	4.60	36.70
		18	34/0.178	0.23	1.80	>=65	0.28	5.20	23.20
UL21451 CUL (Stranded)	3C	30	7/0.100	0.23	0.80	>=65	0.28	5.10	381.00
		28	7/0.127	0.23	0.90	>=65	0.28	5.30	239.00
		26	7/0.16	0.23	1.00	>=65	0.28	5.50	150.00
		24	11/0.16	0.23	1.10	>=65	0.28	5.70	94.20
		22	17/0.16	0.23	1.30	>=65	0.28	6.10	59.40
		20	21/0.178	0.23	1.50	>=65	0.28	6.60	36.70
		18	34/0.178	0.23	1.80	>=65	0.28	7.20	23.20
UL21451 CUL (Stranded)	4C	30	7/0.100	0.23	0.80	>=65	0.28	5.30	381.00
		28	7/0.127	0.23	0.90	>=65	0.28	5.50	239.00
		26	7/0.16	0.23	1.00	>=65	0.28	5.80	150.00
		24	11/0.16	0.23	1.10	>=65	0.28	6.10	94.20
		22	17/0.16	0.23	1.30	>=65	0.28	6.50	59.40
		20	21/0.178	0.23	1.50	>=65	0.28	7.00	36.70
UL20451 CUL (Stranded)	5C	30	7/0.100	0.23	0.80	>=65	0.28	5.60	381.00
		28	7/0.127	0.23	0.90	>=65	0.28	5.90	239.00
		26	7/0.16	0.23	1.00	>=65	0.28	6.00	150.00
		24	11/0.16	0.23	1.10	>=65	0.28	6.40	94.20
		22	17/0.16	0.23	1.30	>=65	0.28	7.00	59.40
UL20451 CUL (Stranded)	6C	30	7/0.100	0.23	0.80	>=65	0.28	6.00	381.00
		28	7/0.127	0.23	0.90	>=65	0.28	6.30	239.00
		26	7/0.16	0.23	1.00	>=65	0.28	6.60	150.00
		24	11/0.16	0.23	1.10	>=65	0.28	6.90	94.20