

ANYCERT-UL/CUL/CSA-UL 2547

UL 2547 multi cores shield communication cable



应用

- This product is used for UL series rated voltage below 300 / 300V, electrical and electronic, instrumentation, machinery and electronic equipment, home appliances power and signal device or building internal connection, the product has a certain heat resistance, the conductor can work for a long time At 80 ° C, it can work at 60 ° C in an environment exposed to solvents such as oils. The wire is shielded by winding and is relatively soft, especially suitable for recording, audio and video systems.
- Rated temperature: 80 °C
- Working voltage: no regulation
- Oil resistance, flame retardant: CSA FT1 and UL VW-1

结构

- Stranded strands of fine bare copper wire
- conductors
- SRPVC mixed core wire insulation (color can be customized according to customer requirements)
- Stranded composite cable
 - * Insulated plastic film coating or special
- PVC mixture inner sheath
 - * (Tinned) copper wire shield braided or wound, coverage rate up to 85%
- PVC mixture outer sheath (color can be customized according to customer requirements)
- * mark for optional structure

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Item	core	conductor			insulation		Spiral shield		jacket		Max. conductor Resistant	Min. insulation resistant	Voltage Resistant
		size	wires/mm	O.D	thick	O.D.	wire	O.D.	thick	O.D.			
	No	AWG	No./mm	m	mm	mm	mm	mm	mm	mm	Ω/km	MΩ.km	V
10012547002030	2	30	7/0.10	0.30	0.23	0.80	0.10	1.80	0.30	2.60	354.24	15	2000
10012547002028		28	7/0.127	0.38	0.23	0.88	0.10	1.96	0.30	2.76	223.75		
10012547002026		26	7/0.16	0.48	0.23	0.98	0.12	2.20	0.30	3.00	139.73		
10012547002024		24	11/0.16	0.61	0.23	1.11	0.12	2.46	0.30	3.26	93.3		
10012547002022		22	17/0.16	0.76	0.23	1.26	0.12	2.76	0.30	3.56	55.0		
10012547002020		20	26/0.16	0.94	0.23	1.54	0.12	3.32	0.30	4.12	34.6		
10012547002018		18	41/0.16	0.30	0.23	1.98	0.12	4.20	0.30	5.00	21.8		
10012547003030	3	30	7/0.10	0.38	0.23	0.80	0.12	1.93	0.30	2.73	354.24	15	2000
10012547003028		28	7/0.127	0.48	0.23	0.88	0.12	2.10	0.30	2.90	223.75		
10012547003026		26	7/0.16	0.61	0.23	0.98	0.12	2.35	0.30	3.15	139.73		
10012547003024		24	11/0.16	0.76	0.23	1.11	0.12	2.63	0.30	3.43	93.3		
10012547003022		22	17/0.16	0.94	0.23	1.26	0.12	2.72	0.30	3.75	55.0		
10012547003020		20	26/0.16	0.30	0.23	1.54	0.12	3.56	0.30	4.36	34.6		