

ANYCERT-UL/CUL/CSA-UL 1007

UL 1007 PVC Electric Wire

ANYTE CABLE



应用

- This product is used for the UL series rated voltage under 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, when exposed to oil, etc. In the medium solvent environment, it can work at 80 °C
- Flexible, small bending radius, flame retardant
- Using environmentally protect materials, with ROHS directive
- Multi-standard wiring cables such as UL-CSA and other certifications comply with US and Canadian standards, enabling cables to be used simultaneously in the North American market

结构

- Single or multiple strands of fine wires 32-16AWG
- bare copper wire or tinned copper wire
- Rated temperature: 80 °C
- Working voltage: 300V
- Flame retardant: CSA FT1 and UL VW-1

Item	Conductor type	Conductor			Insulation		Maximum conductor Resistance 20°C	Minimum insulation resistance	voltage
		size	Wire number	Wire O.D.	Thickness	O.D.			
		AWG	No./mm	mm	mm	mm		MΩ.Km	V
1001100732	Stranded conductor	32	7/0.08	0.244	0.38	1.00	564.49	15	2000
1001100730		30	7/0.10	0.30	0.38	1.12	354.24		
1001100728		28	7/0.127	0.38	0.38	1.20	223.75		
1001100726		26	7/0.16	0.48	0.38	1.30	139.73		
1001100724		24	11/0.16	0.61	0.38	1.43	93.3		
1001100722		22	17/0.16	0.76	0.38	1.58	55.0		
1001100720		20	26/0.16	0.94	0.38	1.76	34.6		
1001100718		18	41/0.16	1.18	0.38	2.05	21.8		
1001100716		16	26/0.254	1.49	0.38	2.40	13.7		
1001100728S1	Solid conductor	28	1/0.32	0.32	0.38	1.14	227.39	15	2000
1001100726S1		26	1/0.404	0.404	0.38	1.22	142.79		
1001100724S1		24	1/0.511	0.511	0.38	1.33	89.39		
1001100722S1		22	1/0.643	0.643	0.38	1.46	54.3		
1001100720S1		20	1/0.813	0.813	0.38	1.63	33.9		
1001100718S1		18	1/1.024	1.024	0.38	1.84	21.4		
1001100716S1		16	1/1.29	1.29	0.38	2.11	13.5		

*customized cable acceptable