

ANYCERT-UL/CUL/CSA-UL 1569

UL 1569 PVC Electric wire



应用

- This product is used for the connection of UL series rated voltage below 300V, electrical and electronic, instrumentation, machinery and electronic equipment, home appliances power and signal devices or building interior.
- Flexible, small bending radius, flame retardant
- Heat-resistant PVC insulation up to 105 °C
- The product is resistant to temperature, oil, mildew and excellent aging properties
- The multi-standard wiring cable UL-CSA and other approvals conform to the US and Canadian standards.

结构

- Single or multiple strands of wires, stranded bundles of
- 30-2AWG bare copper wire or tinned copper wire
PVC mixed core wire insulation (color can be customized according to customer requirements)
- Rated temperature: 105 °C
- Working voltage: 300V
- Oil resistance, flame retardant:
CSA FT1 and UL VW-1

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Item	Conductor type	conductor			Insulation		Maximum conductor Resistance 20°C	Minimum insulation resistance	voltage
		size	wire/mm	O.D.	thick	O.D.			
		AWG	No./mm	mm	mm	mm			
1001156930	Stranded conductor	30	7/0.10	0.30	0.38	1.12	354.24	15	2000
1001156928		28	7/0.127	0.38	0.38	1.20	223.75		
1001156926		26	7/0.16	0.48	0.38	1.30	139.73		
1001156924		24	11/0.16	0.61	0.38	1.43	93.3		
1001156922		22	17/0.16	0.76	0.38	1.58	55		
1001156920		20	26/0.16	0.94	0.38	1.78	34.6		
1001156918		18	41/0.16	1.18	0.38	2.05	21.8		
1001156916		16	26/0.254	1.49	0.38	2.40	13.7		
1001156914		14	41/0.254	1.88	0.38	2.75	8.62		
1001156912		12	65/0.254	2.37	0.38	3.40	5.43		
1001156910		10	105/0.254	3.4	0.38	4.34	3.41		
1001156910A			49/0.37	3.38	0.38	4.34	3.41		
1001156908		8	168/0.254	4.31	0.76	5.83	2.15		
1001156906		6	259/0.254	5.35	0.76	6.84	1.35		
1001156904		4	196/0.37	6.78	0.76	8.30	0.85		
1001156902		2	312/0.37	9.04	0.76	10.56	0.54		