

ANYCERT-UL/CUL/CSA-UL 1028

UL 1028 聚氯乙烯绝缘电线



应用

- It is suitable for internal wiring of general electronic and electrical equipment. When exposed to oily environment, it shall not exceed 60 °C or 80 °C
- Use standard thickness, easy to strip and cut
With anti-acid, oil, moisture, mildew, environmental protection and other characteristics
- Comply 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 stranded 22-6AWG
- bare copper wire or tinned copper wire
Special PVC mixture insulation (color can be customized according to customer requirements)
- Rated temperature: 105 °C
- Working voltage: 600V
- Oil resistance, flame retardant:
CSA FT1 and UL VW-1

页码

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				Ω/km
1001102822	Stranded conductor	22	17/0.16	0.76	1.15	3.10	55.0	15	2000	
1001102820		20	26/0.16	0.94	1.15	3.25	34.6			
1001102818		18	41/0.16	1.18	1.15	3.50	21.8			
1001102816		14	26/0.254	1.49	1.15	3.80	13.7			
1001102814		12	41/0.254	1.88	1.15	4.20	8.62			
1001102812		8	65/0.254	2.37	1.15	4.70	5.43			
1001102810		6	105/0.254	3.40	1.15	5.70	3.41			
1001102810 S105										
1001102810 S49		22	49/0.37	3.38	1.15	5.70	3.41			
1001102808		20	168/0.254	4.31	1.15	6.60	2.16			
1001102806	18	259/0.254	4.72	1.15	7.10	1.35				

*customized cable acceptable