

# ANYCERT-UL/CUL/CSA-UL 2517

## UL 2517 PVC multi core heat resistant cable (shield optional)



### 应用

- This product is used for the connection of UL series rated voltage below 300V, electrical and electronic, instrumentation, machinery and electronic equipment, signal devices inside household appliances or computer signals inside buildings. The product has certain heat resistance and is exposed to oil Under the environment of other solvents, it can work at 105 °C for a long time. The wire has strong anti-interference ability, and is especially suitable for signal connection.
- Rated temperature: 105 °C
- Working voltage: 300V
- Oil resistance, flame retardant: CSA FT1 and UL VW-1

### 结构

- Stranded strands of fine bare copper wire conductor
- or tinned copper wire
- PVC or SRPVC mixed core wire insulation (color can be customized according to customer requirements)
- Stranded composite cable
- Aluminum foil Mylar 100% coated shield (Tinned) copper wire shield braid, coverage rate is 85%
- Special PVC mixture outer sheath (color can be customized according to customer requirements)

页码

Item	conductor			C o r e	insulation		Shield		Jacket		
	size	wire	O.D.		thick	O.D.	AL foil	Braiding rate	thickness	O.D.	
	AWG	No./mm	mm		mm	mm			mm	mm	
10012517003028	28	7/0.127	0.38	3	0.23	0.88	100%	85%	0.80	3.70	
10012517004028				4						3.90	
10012517005028				5						4.20	
10012517006028				6						4.50	
10012517007028				7						4.50	
10012517008028				8						4.80	
10012517009028				9						5.10	
10012517010028				10						5.30	
10012517011028				11						5.40	
10012517012028				12						5.40	
10012517013028				13						5.70	
10012517014028				14						5.70	
10012517015028				15						5.90	
10012517025028				25						1.00	7.60
10012517037028				37							8.30
10012517050028				50							9.60

Max.Conductor resistant:223.75Ω/km

Min. insulation resistance:10MΩ.km

Voltage resistant:1500V