

ANYCERT-UL/CUL/CSA-UL 2571

UL 2571 聚氯乙烯多芯屏蔽控制电缆



应用

- This product is used for the connection of UL series of electrical and electronic, instrumentation, machinery and electronic equipment, signal devices inside household appliances or computer signals inside buildings. The product has certain heat resistance. The conductor can work at 80 °C for a long time. Under the environment of oil and other solvents, it can work at 60 °C.
- Small outer diameter to save space for cable installation.
- Meet the most stringent electrical and mechanical performance requirements
- Firm and soft, with excellent resistance to grease and chemicals.

结构

- Stranded strands of fine bare copper wire conductor or tinned copper wire
- Special PVC or SRPVC mixed core 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)
- Rated temperature: 80 °C
- Working voltage: no regulation
- Oil resistance, flame retardant: CSA FT1 and UL VW-1

Item	conductor			Co re	insulation		shield		Jacket	
	size	wire	O.D.		thick	O.D.	Al foil	braid	thick	O.D.
	AWG	No./mm	mm		mm	mm			mm	mm
10012571003028	28	7/0.127	0.38	3	0.23	0.88	100%	85%	0.80	3.70
10012571004028				4			100%	85%		3.90
10012571005028				5			100%	85%		4.20
10012571006028				6			100%	85%		4.50
10012571007028				7			100%	85%		4.50
10012571008028				8			100%	85%		4.80
10012571009028				9			100%	85%		5.10
10012571010028				10			100%	85%		5.30
10012571011028				11			100%	85%		5.40
10012571012028				12			100%	85%		5.40
10012571013028				13			100%	85%		5.70
10012571014028				14			100%	85%		5.70
10012571015028				15			100%	85%		5.90
10012571025028				25			100%	85%	1.00	7.60
10012571037028				37			100%	85%		8.30
10012571050028				50			100%	85%		9.60

Max.conductor resistant:223.75Ω/km

Min,insulation resistant:10MΩ.km

Voltage resistant:1500V

ANYTE KABEL

安耐特电缆