



MULTI-CORE SHIELDED CONTROL CABLE
80°C 300V 銅線編織遮蔽多心控制電纜

Conductor: 導體

- Fully annealed stranded copper wire.
全部為軟銅絞線

Insulation: 絕緣體

- Premium grade color coded PVC
特製彩色 PVC

Shield: 遮蔽層

- 85% tinned copper braid
遮蔽率 85% 鍍錫銅網編織

Jacket: 被覆

- PVC, chrome gray or black.
鉛灰色或黑色 PVC
- Temperature Rating 耐溫等級: 80°C
- Voltage Rating 電壓等級: 300Volts

Applications: 應用

- Computers 電腦系統迴路
- Industrial equipment
工業用設備線路
- Data transmission
數據傳輸系統線路
- Control circuits 控制線路

Packaging: 包裝

- 100 M per coil
100 米卷裝
- Other put-ups available
可用其他方式包捲

Cross Sectional Area (No./mm)	No. of Cores 芯線數目	Insulation Thickness 絕緣厚度 mm	Jacket Thickness 被覆厚度 mm	Nominal O.D. 完成外徑 mm	Nominal Cap. 靜電電容		
					A	B	
					pF/m	pF/m	
1.25mm ² (50/0.18mm)	1	0.50	0.90	4.9	120	290	
	2	"	"	7.4	"	"	
	3	"	1.00	8.0	"	"	
	4	"	"	8.9	"	"	
	5	"	1.10	9.5	"	"	
	6	0.50	1.10	10.6	120	290	
	7	"	"	"	"	"	
	8	"	1.20	10.8	"	"	
	10	"	"	13.3	"	"	
	12	"	"	13.7	"	"	
	2.0mm ² (37/0.26mm)	1	0.54	1.00	5.5	125	300
		2	"	"	8.4	"	"
3		"	1.10	9.1	"	"	
4		"	"	9.8	"	"	
5		"	"	10.7	"	"	
6		0.54	1.20	11.8	125	300	
7		"	"	"	"	"	
8		"	"	12.1	"	"	
10		"	1.30	15.1	"	"	
12		"	"	15.6	"	"	

A : Capacitance between conductors
導體間之靜電容量

B : Capacitance between conductors and other conductors connected to shield.
導體間與遮蔽層間之靜電容量