

VCTF

柔軟多芯控制綫
Multi - Core Cable

100%
MADE IN JAPAN



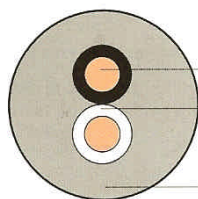
用途 APPLICATIONS

適合於 OA 器材, FA 器材、控制系統及專業影音系統, 各類電器之電源綫及延長綫, 電器之機內佈綫等。
Special for OA machines, FA machines, control systems and professional AV systems.

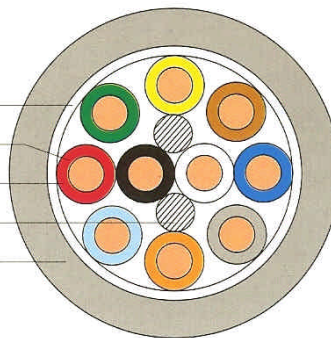
特性 FEATURES

各綫芯配以不同顏色及標記, 分綫極爲容易, 綫身極度柔軟。採用惰燃性 PVC 塑料, 安全可靠。
Difference color and marking on each core, easy to recognize.
Extremely flexible. Fire retardant PVC material, safety & reliable.

結構 CONSTRUCTIONS



紙卷 PAPER TAPE
導體 CONDUCTOR (BARE COPPER)
絕緣體 INSULATOR (COLOR PVC)
綿絲介質 TENTION MEMBER
外保護層 PVC JACKET (DARK GREY)



電氣特性 ELECTRICAL PROPERTIES

導體 CONDUCTOR m m ²	導體阻抗 CONDUCTOR RESISTANCE Ω /Km(20°C)以下	絕緣阻抗 DIELECTRIC RESISTANCE	測試電壓 TEST VOLTAGE AC V / 1 分鐘	標稱電壓 RATED VOLTAGE	溫度 TEMP.	電流量 CURRENT RATING (導體溫度 60°C) AMP. 以下
0.3	62.9	@20°C 5M Ω /1Km @60°C 0.01M Ω /1Km	1000	AC 300V	-30°C ∩ +60°C	3
0.5	37.8					5
0.75	25.1					7
1.25	15.1					12
2.0	9.79					17

KANSAI VCTF MULTI-CORE CABLE

纜芯排列 CORE ASSIGNMENT



2 芯



3 芯



4 芯



5 芯



6 芯



7 芯



8 芯



10 芯



12 芯



14 芯



15 芯



16 芯



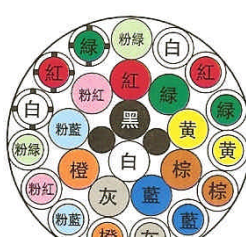
18 芯



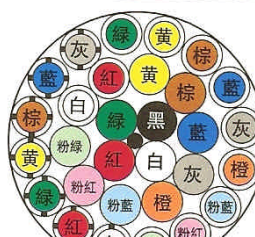
20 芯



24 芯



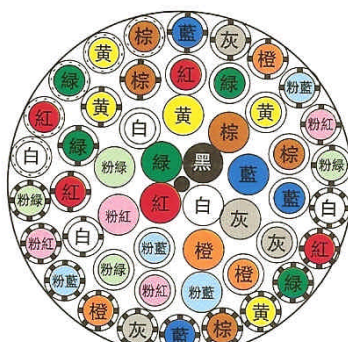
26 芯



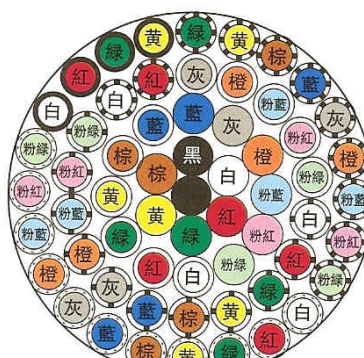
30 芯



40 芯



50 芯



60 芯

○ 無標記 NO MARKING

○ 單點標記(黑色) SINGLE DOT MARKING (BLACK)

○ 雙點標記(黑色) DOUBLE DOTS MARKING (BLACK)

○ 三點標記(黑色) TRIPLE DOTS MARKING (BLACK)

○ 四點標記(黑色) FOUR DOTS MARKING (BLACK) - - - -

○ 單點標記(黑色) SINGLE LINE MARKING (BLACK) ————

● 棉絲介質(黑色) TENTION MEMBER (BLACK)

KANSAI VCTF MULTI-CORE CABLE

規格 SPECIFICATIONS

m ²	CORE 芯數 項目 ITEM	CORE 芯數																					
		2	3	4	5	6	7	8	10	12	14	15	16	18	20	24	26	30	40	50	60		
0.3 (12/0.18)	絶縁体厚度 INSULATION THICKNESS	0.4																					
	外保護層厚度 JACKET THICKNESS	0.8							1.0										1.1				
	纜外径 JACKET O.D.	4.6	4.8	5.2	5.7	6.1	6.1	7.0	8.0	8.2	8.7	8.9	9.2	9.6	9.9	11.1	11.1	11.7	13.3	14.9	15.8		
	概算重量 WEIGHT	28	32	38	42	49	55	70	80	90	100	110	120	130	140	170	190	200	270	330	380		
	標準長度 STANDARD LENGTH	100							1000										500				
0.5 (20/0.18)	絶縁体厚度 INSULATION THICKNESS	0.5																					
	外保護層厚度 JACKET THICKNESS	1.0													1.1				1.2		1.3		
	纜外径 JACKET O.D.	5.8	6.1	6.6	7.1	7.7	7.7	8.3	9.6	9.9	10.5	10.7	11.0	11.6	11.9	13.7	13.7	14.5	16.4	18.5	19.8		
	概算重量 WEIGHT	44	55	65	90	100	110	120	130	150	160	180	180	210	230	260	280	320	410	500	600		
	標準長度 STANDARD LENGTH	100							1000										500				
0.75 (30/0.18)	絶縁体厚度 INSULATION THICKNESS	0.6																					
	外保護層厚度 JACKET THICKNESS	1.0										1.1				1.2			1.3		1.4		
	纜外径 JACKET O.D.	6.6	7.0	7.6	8.2	8.9	8.9	9.6	11.2	11.6	12.3	12.6	12.9	13.8	14.2	16.3	16.3	17.3	19.5	22.3	23.6		
	概算重量 WEIGHT	60	70	90	100	120	120	140	170	180	220	240	250	280	310	380	400	460	590	740	870		
	標準長度 STANDARD LENGTH	100							1000										500				
1.25 (50/0.18)	絶縁体厚度 INSULATION THICKNESS	0.6																					
	外保護層厚度 JACKET THICKNESS	1.0										1.1				1.2			1.3		1.4	1.5	1.6
	纜外径 JACKET O.D.	7.4	7.8	8.5	9.3	10.1	10.1	10.9	12.8	13.4	14.2	14.6	15.0	15.8	16.5	18.7	18.7	20.0	22.6	25.8	27.6		
	概算重量 WEIGHT	80	95	120	140	170	170	190	240	280	320	340	360	390	450	530	570	650	850	1060	1280		
	標準長度 STANDARD LENGTH	100							1000										500			300	
2.0 (37/0.26)	絶縁体厚度 INSULATION THICKNESS	0.6																					
	外保護層厚度 JACKET THICKNESS	1.0							1.1				1.2				1.3		1.4		1.5	1.6	1.7
	纜外径 JACKET O.D.	8.0	8.5	9.3	10.1	11.0	11.0	11.9	14.2	14.7	15.5	16.1	16.6	17.5	18.0	20.7	20.7	22.1	25.0	28.5	30.5		
	概算重量 WEIGHT	100	120	150	180	210	230	260	320	380	420	450	490	540	600	730	780	900	1150	1470	1750		
	標準長度 STANDARD LENGTH	100							1000										500			300	
m ²	項目 ITEM CORE 芯數	2	3	4	5	6	7	8	10	12	14	15	16	18	20	24	26	30	40	50	60		