PVC INSTRUMENT CABLE(Pair Type)

PVC鋁箔各隔電纜(鋁箔各隔+地線+鋁箔總隔)

TUNG-YANG

Product Description:

- Stranded bare copper conddutor or tinned copper.
- PVC or PE insulation color coded or number coded.
- Paired or triple cores cable each pair or triple individually shielded with aluminum-mylar drain wire.
- PVC PE or L.S.N.H jacket.
- Rated Temp: 60℃、80℃ or 105℃ available or UL TYPE.
- Rated voltage: 600V

◆說明：

- 導體：裸或鍍錫軟銅線絞合。
- 芯線：PVC 或 PE 絕緣顏色或號碼識別。
- 遮蔽：每對或每三芯對絞鋁箔麥拉＋地線個別遮蔽後再鋁箔麥拉＋地線總體隔離，100%遮蔽率。
- 外被：PVC、PE或低煙無鹵材質被覆
- 耐溫：60℃、80℃及105℃或指定UL規範。
- 耐壓：600V

Applications:

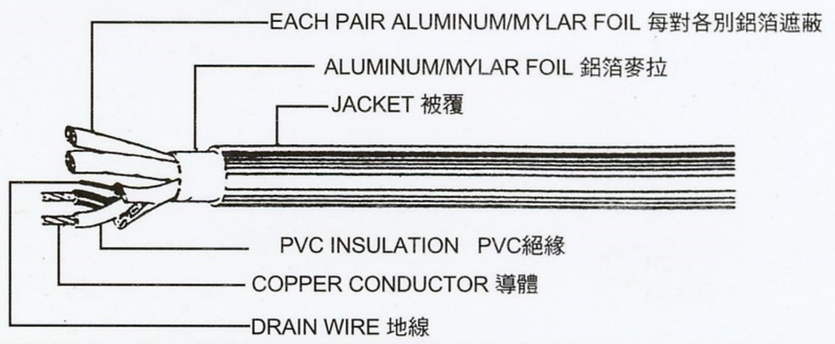
- Industrial equipments, data transmission, control circuits

◆應用：

工業設備用線，數據傳輸，電路控制用線（可防止電磁干擾和串音感應）

Construction:

◆構造：鋁箔個別遮蔽（對型）



Stranded Conductor			No. of pair	Insulation Thickness	Insulation Diameter	Overall Diameter	Item Number
截面積	線號	線 數/線 徑		絕緣厚度	蕊線外徑	完成外徑	產品編號
MM^2	AWG	No./ mm	對數	mm	mm	mm	FS-PAIR系列
0.5	20	20/0.18BC	2	0.43	1.8	6.8	FS0.5S02PA
			3	0.43	1.8	8.8	FS0.5S03PA
			4	0.43	1.8	10.0	FS0.5S04PA
			5	0.43	1.8	10.8	FS0.5S05PA
			6	0.43	1.8	11.6	FS0.5S06PA
			7	0.43	1.8	11.6	FS0.5S07PA
			8	0.43	1.8	12.5	FS0.5S08PA
			10	0.43	1.8	14.5	FS0.5S10PA
			12	0.43	1.8	15.0	FS0.5S12PA
			16	0.43	1.8	16.8	FS0.5S16PA
			20	0.43	1.8	18.3	FS0.5S20PA
			24	0.43	1.8	20.7	FS0.5S24PA
			30	0.43	1.8	22.0	FS0.5S30PA
			36	0.43	1.8	24.2	FS0.5S36PA
			50	0.43	1.8	27.5	FS0.5S50PA
			60	0.43	1.8	30.0	FS0.5S60PA
0.75	18	30/0.18BC	2	0.58	2.3	8.2	FS0.75S02PA
			3	0.58	2.3	11.2	FS0.75S03PA
			4	0.58	2.3	11.2	FS0.75S04PA
			5	0.58	2.3	13.3	FS0.75S05PA
			6	0.58	2.3	14.2	FS0.75S06PA
			7	0.58	2.3	14.2	FS0.75S07PA
			8	0.58	2.3	15.4	FS0.75S08PA
			10	0.58	2.3	18.0	FS0.75S10PA
			12	0.58	2.3	18.7	FS0.75S12PA
			16	0.58	2.3	21.0	FS0.75S16PA
			20	0.58	2.3	22.8	FS0.75S20PA
			24	0.58	2.3	26.2	FS0.75S24PA
			30	0.58	2.3	27.7	FS0.75S30PA
			36	0.58	2.3	30.0	FS0.75S36PA
			50	0.58	2.3	34.5	FS0.75S50PA
			60	0.58	2.3	38.5	FS0.75S60PA

B.C: 裸銅線

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◆應用：

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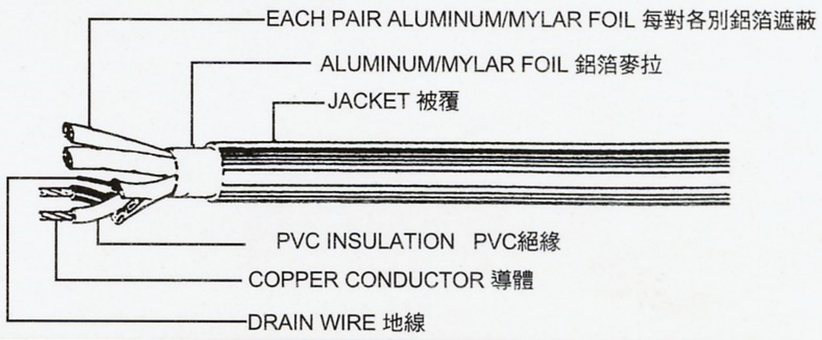
Construction:

◆構造：鋁箔個別遮蔽信號線（對型）



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截面積	線號	線 數/線 徑		絕緣厚度	蕊線外徑	完成外徑	產品編號
MM^2	AWG	No./ mm	對數	mm	mm	mm	FS-PAIR系列
1.25	16	50/0.18BC	2	0.52	2.5	8.8	FS1.25S02PA
			3	0.52	2.5	12.0	FS1.25S03PA
			4	0.52	2.5	12.8	FS1.25S04PA
			5	0.52	2.5	14.0	FS1.25S05PA
			6	0.52	2.5	15.2	FS1.25S06PA
			7	0.52	2.5	15.2	FS1.25S07PA
			8	0.52	2.5	16.4	FS1.25S08PA
			10	0.52	2.5	18.3	FS1.25S10PA
			12	0.52	2.5	20.3	FS1.25S12PA
			16	0.52	2.5	22.7	FS1.25S16PA
			20	0.52	2.5	24.5	FS1.25S20PA
			24	0.52	2.5	28.2	FS1.25S24PA
			30	0.52	2.5	29.7	FS1.25S30PA
			36	0.52	2.5	32.2	FS1.25S36PA
			50	0.52	2.5	37.0	FS1.25S50PA
			60	0.52	2.5	40.5	FS1.25S60PA
2.0	14	37/0.26BC	2	0.59	3.0	10.5	FS2.0S02PA
			3	0.59	3.0	13.8	FS2.0S03PA
			4	0.59	3.0	15.0	FS2.0S04PA
			5	0.59	3.0	16.2	FS2.0S05PA
			6	0.59	3.0	18.0	FS2.0S06PA
			7	0.59	3.0	18.0	FS2.0S07PA
			8	0.59	3.0	19.4	FS2.0S08PA
			10	0.59	3.0	23.0	FS2.0S10PA
			12	0.59	3.0	23.8	FS2.0S12PA
			16	0.59	3.0	26.8	FS2.0S16PA
			20	0.59	3.0	29.5	FS2.0S20PA
			24	0.59	3.0	34.0	FS2.0S24PA
			30	0.59	3.0	36.0	FS2.0S30PA
			36	0.59	3.0	39.0	FS2.0S36PA
			50	0.59	3.0	46.0	FS2.0S50PA
			60	0.59	3.0	50.0	FS2.0S60PA

B.C: 裸銅線