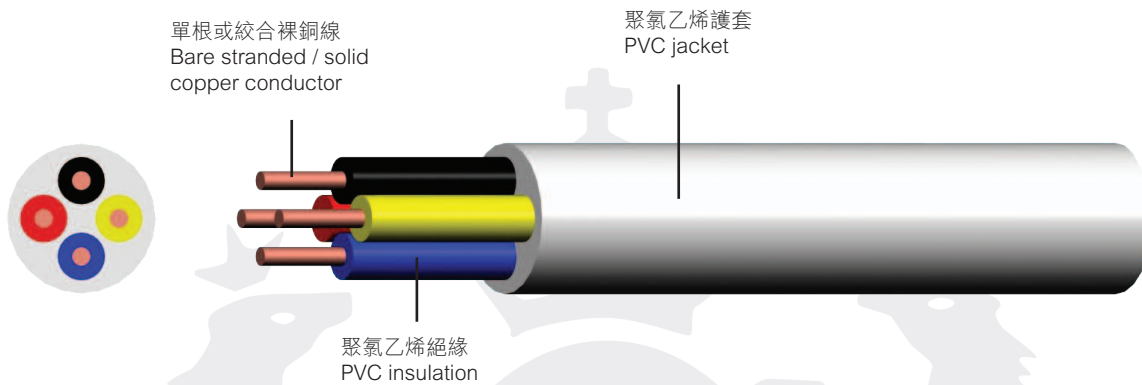


## 聚氯乙烯絕緣護套電纜 (公制多心硬線)

### PVC INSULATED PVC SHEATHED CABLES



ROYAL HORSE 60227IEC10 N x N.Nmm<sup>2</sup> PVC/PVC CABLE 300/500V

#### 說明

- 工作溫度: 70°C
- 額定電壓: 300/500V
- 標準: GB/T5023、IEC60227
- 型號: 227IEC10 (BVV)
- 導體使用單根或絞合裸銅線
- 阻燃聚氯乙烯絕緣
- 阻燃聚氯乙烯護套

#### 應用

- 固定布線
- 要求機械防護較高、潮濕等場合
- 可明敷或暗敷

#### DESCRIPTION

- Rated temperature: 70°C
- Rated voltage: 300/500V
- Reference standard: GB/T5023, IEC60227
- Model: 227IEC10 (BVV)
- Bare stranded or solid copper conductor
- Flame retardant colour-coded PVC insulation
- Flame retardant PVC jacket

#### APPLICATION

- For fixed wiring
- Use in higher protection required or humid environment
- Can be placed into trunk and conduit

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截面 Cross-sectional Area (mm <sup>2</sup> )	導體結構 No. & diameter of wire (N/mm)	參考外徑 Reference overall diameter (mm)	參考重量 Reference weight (kg/km)	最小絕緣電阻 Insulation Resistance (MΩ · km) 70°C Min
2 x 1.5	1/1.38	9.8	136	0.011
2 x 1.5	7/0.52	10.4	149	0.010
2 x 2.5	1/1.78	11.4	189	0.010
2 x 2.5	7/0.67	11.8	202	0.009
2 x 4.0	1/2.25	12.3	238	0.0085
2 x 4.0	7/0.85	12.8	253	0.0077
2 x 6.0	1/2.76	13.3	298	0.0070
2 x 6.0	7/1.04	13.8	314	0.0065
2 x 10	7/1.35	17.3	502	0.0056
2 x 16	7/1.70	19.8	699	0.0052
2 x 25	7/2.14	23.8	1043	0.0050
2 x 35	19/1.53	27.2	1385	0.0044
3 x 1.5	1/1.38	10.4	160	0.011
3 x 1.5	7/0.52	10.9	173	0.010
3 x 2.5	1/1.78	11.8	220	0.010
3 x 2.5	7/0.67	12.3	231	0.009
3 x 4.0	1/2.25	12.8	283	0.0085
3 x 4.0	7/0.85	13.3	299	0.0077
3 x 6.0	1/2.76	14.3	375	0.0070
3 x 6.0	7/1.04	15.3	412	0.0065
3 x 10	7/1.35	18.8	642	0.0056
3 x 16	7/1.70	21.3	892	0.0052
3 x 25	7/2.14	25.7	1349	0.0050
3 x 35	19/1.53	28.7	1721	0.0044

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### PVC INSULATED PVC SHEATHED CABLES

截面 Cross-sectional Area (mm <sup>2</sup> )	導體結構 No. & diameter of wire (N/mm)	平均外徑上限 Average overall diameter (mm)	參考重量 Reference weight (kg/km)	最小絕緣電阻 Insulation Resistance (MΩ · km) 70°C Min
4 x 1.5	1/1.38	11.3	194	0.011
4 x 1.5	7/0.52	11.8	207	0.01
4 x 2.5	1/1.78	12.8	266	0.01
4 x 2.5	7/0.67	13.3	280	0.009
4 x 4.0	1/2.25	14.3	357	0.0085
4 x 4.0	7/0.85	14.8	374	0.0077
4 x 6.0	1/2.76	15.8	467	0.0070
4 x 6.0	7/1.04	16.8	504	0.0065
4 x 10	7/1.35	20.3	784	0.0065
4 x 16	7/1.70	23.3	1116	0.0052
4 x 25	7/2.14	28.3	1701	0.0050
4 x 35	19/1.53	31.6	2207	0.0044
5 x 1.5	1/1.38	11.8	218	0.011
5 x 1.5	7/0.52	12.3	233	0.01
5 x 2.5	1/1.78	13.8	314	0.01
5 x 2.5	7/0.67	14.3	330	0.009
5 x 4.0	1/2.25	15.8	440	0.0085
5 x 4.0	7/0.85	16.8	476	0.0077
5 x 6.0	1/2.76	17.3	569	0.0070
5 x 6.0	7/1.04	18.3	610	0.0065
5 x 10	7/1.35	21.8	917	0.0065
5 x 16	7/1.70	25.7	1361	0.0052
5 x 25	7/2.14	31.2	2069	0.0050
5 x 35	19/1.53	34.6	2661	0.0044