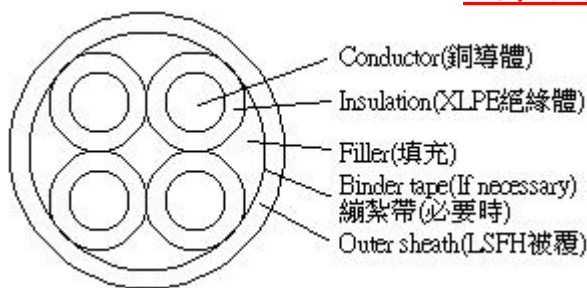


Heat-Resistant Wire and Cable 耐熱電線電纜(HR-CL):



Cable constructure(電纜構造):

Conductor(導體): Solid conductor, strand conductor
(軟銅單線或軟銅絞線)

※Insulation 絕緣體: Cross-Linked Polyethylene
交連PE(XLPE)材質

Assembly(芯線絞合): For multi-core type cable (多芯適用)

Shield: Aluminium foil tape(麥拉鋁箔遮蔽)

※Outer sheath: Low smoke free Halogen
(低煙無毒(LSFH)材質)

Standard(參考規範): Heat-Resistant Wire and Cable, published by National Fire Administration

(消防署--耐熱電線電纜認可基準)

Scope(使用範圍): Fire protection system(消防系統用線) Voltage rated(標稱電壓): Under 600V(600V 以下)

Core (芯數)	Conductor(導體)			Insulation thickness 絕緣 厚度	Sheath thickness 被覆 厚度	Max. conductor Resistance 最大導體 電阻	Test Voltage (試驗 電壓)	Minimum insulation resistance (最小絕 緣電阻)	Overall diameter (完成 外徑)		Core (芯數)	Conductor(導體)			Insulation thickness 絕緣 厚度	Sheath thickness 被覆 厚度	Max. conductor Resistance 最大導體 電阻	Test Voltage (試驗 電壓)	Minimum insulation resistance (最小絕 緣電阻)	Overall diameter (完成 外徑)
	Specification 規格	Composition (構成)	Outer diameter (外徑)									Specification 規格	Composition (構成)	Outer diameter (外徑)						
1	0.65 mm	1/0.65	0.65	0.4	1.5	53.0	1.5/1	50	4.5	1	1.6 mm	1/1.6	1.6	0.5	1.5	9.01	1.5/1	50	5.6	
2					1.95	53.0			6.9	2					1.95	9.01			9.1	
3					1.95	53.0			7.1	3					1.95	9.01			9.5	
4					1.95	53.0			7.5	4					1.95	9.01			10.2	
7					1.95	53.0			8.4	7					1.95	9.01			11.8	
10					1.95	53.0			9.9	10					1.95	9.01			14.4	
12					1.95	53.0			10.1	12					1.95	9.01			14.8	
24					1.95	53.0			12.9	24					1.95	9.01			19.6	
30					1.95	53.0			13.6	30					1.95	9.01			20.7	
1	0.9 mm	1/0.9	0.9	0.4	1.5	28.5	1.5/1	50	4.7	1	2.0 mm	1/2.0	2.0	0.5	1.5	5.77	1.5/1	50	6.0	
2					1.95	28.5			7.3	2					1.95	5.77			9.9	
3					1.95	28.5			7.6	3					1.95	5.77			10.4	
4					1.95	28.5			8.0	4					1.95	5.77			11.1	
7					1.95	28.5			9.1	7					1.95	5.77			13.0	
10					1.95	28.5			10.8	10					1.95	5.77			16.0	
12					1.95	28.5			11.1	12					1.95	5.77			16.5	
24					1.95	28.5			14.2	24					1.95	5.77			22.0	
30					1.95	28.5			14.9	30					1.95	5.77			23.2	
1	1.0 mm	1/1.0	1.0	0.5	1.5	23.1	1.5/1	50	5.0	1	1.25 mm ²	7/0.45	1.35	0.5	1.5	16.8	1.5/1	50	5.4	
2					1.95	23.1			7.9	2					1.95	16.8			8.7	
3					1.95	23.1			8.2	3					1.95	16.8			9.1	
4					1.95	23.1			8.7	4					1.95	16.8			9.7	
7					1.95	23.1			10.0	7					1.95	16.8			11.1	
10					1.95	23.1			12.0	10					1.95	16.8			13.5	
12					1.95	23.1			12.3	12					1.95	16.8			13.9	
24					1.95	23.1			16.0	24					1.95	16.8			18.3	
30					1.95	23.1			16.8	30					1.95	16.8			19.3	
1	1.2 mm	1/1.2	1.2	0.5	1.5	16.0	1.5/1	50	5.2	1	2 mm ²	7/0.6	1.8	0.5	1.5	9.43	1.5/1	50	5.8	
2					1.95	16.0			8.3	2					1.95	9.43			9.5	
3					1.95	16.0			8.6	3					1.95	9.43			9.9	
4					1.95	16.0			9.2	4					1.95	9.43			10.7	
7					1.95	16.0			10.6	7					1.95	9.43			12.3	
10					1.95	16.0			12.8	10					1.95	9.43			15.1	
12					1.95	16.0			13.1	12					1.95	9.43			15.5	
24					1.95	16.0			17.2	24					1.95	9.43			20.7	
30					1.95	16.0			18.1	30					1.95	9.43			22.0	



大亞集團

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Ta Ya Electric Wire & Cable Co.,Ltd.