

Electronic Cable

UL STYLE NO. 2854

UL File No. E50032

Standard UL Subject 758

Use Internal Wiring of Electronic Equipment in class 2 system only.

Rating

STYLE No.	Volt. (max.)	Temp. (max.)
UL STYLE No. 2854	30V	80°C

Construction



No. of Cond.	Conductor			* PVC Insulation		Twisting Diam. (mm)	Shield		PVC Jacket		Standard Length m(ft.)
	Wire Size (AWG)	Stranding (No./mm)	Diam. (mm)	Nominal Thickness (mm)	Diam. (Approx.) (mm)		Approx. (No./mm)	Diam. (mm)	Nominal Thickness (mm)	Diam. (Approx.) (mm)	
2	30	1/0.254 7/0.10	0.254	0.20	0.65	1.30	34/0.10	1.50	0.30	2.10	305(1000)
			0.30	0.20	0.70	1.40	31/0.10	1.60	0.30	2.20	
2	28	1/0.32 7/0.127	0.32	0.21	0.75	1.50	39/0.10	1.70	0.30	2.30	305(1000)
			0.38	0.21	0.80	1.60	42/0.10	1.80	0.30	2.40	
2	26	1/0.404 7/0.16	0.404	0.20	0.80	1.60	42/0.10	1.80	0.30	2.40	305(1000)
			0.48	0.21	0.90	1.80	41/0.10	2.00	0.30	2.60	
2	24	1/0.511 7/0.20 11/0.16	0.511	0.22	0.95	1.90	49/0.10	2.10	0.30	2.70	305(1000)
			0.60	0.22	1.05	2.10	54/0.10	2.30	0.30	2.90	
			0.61	0.22	1.05	2.10	54/0.10	2.30	0.30	2.90	
3	30	1/0.254 7/0.10	0.254	0.20	0.65	1.40	44/0.10	1.60	0.30	2.20	305(1000)
			0.30	0.20	0.70	1.50	47/0.10	1.70	0.30	2.30	
3	28	1/0.32 7/0.127	0.32	0.21	0.75	1.61	51/0.10	1.81	0.30	2.40	305(1000)
			0.38	0.21	0.80	1.72	54/0.10	1.92	0.30	2.55	
3	26	1/0.404 7/0.16	0.404	0.20	0.80	1.72	54/0.10	1.92	0.30	2.55	305(1000)
			0.48	0.21	0.90	1.94	61/0.10	2.14	0.30	2.75	
3	24	1/0.511 7/0.20 11/0.16	0.511	0.22	0.95	2.05	64/0.10	2.25	0.30	2.85	305(1000)
			0.60	0.22	1.05	2.26	59/0.12	2.50	0.30	3.10	
			0.61	0.22	1.05	2.26	59/0.12	2.50	0.30	3.10	
4	30	1/0.254 7/0.10	0.254	0.20	0.65	1.57	50/0.10	1.77	0.30	2.40	305(1000)
			0.30	0.20	0.70	1.69	53/0.10	1.89	0.30	2.50	
4	28	1/0.32 7/0.127	0.32	0.21	0.75	1.81	57/0.10	2.01	0.30	2.60	305(1000)
			0.38	0.21	0.80	1.93	61/0.10	2.13	0.30	2.75	

Note: * We are able to manufacture any of insulated singles using semi-rigid PVC.

TA HENG ELECTRIC WIRE & CABLE CO., LTD.
NO. 149 YI LIN ROAD., JEN TEH
HSIANG, TAINAN HSIEN, TAIWAN
TEL: 886-6-2703714 FAX: 886-6-2703470