

UL 1007 CSA TR-64

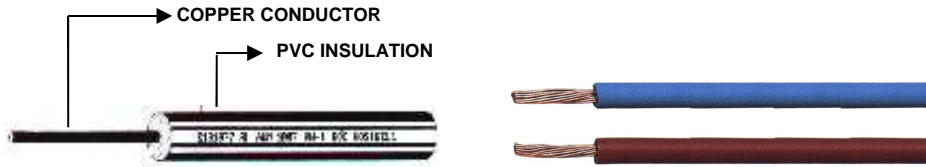
Appliance Wiring Material

Conductor: Solid or stranded concentric tinned copper

Insulation: Color coded PVC insulation

Rated: Temp. 80 oC. Voltage 300 V. Pass UL VW-1 and CSA FT1 vertical flame test
Available colors in red, yellow blue, white, black, green, brown, orange, purple, grey and pink.

Application: For general purpose internal wiring of electronic and electrical equipment.



Type	Rating		Conductor			PVC insulation		Part Number
	Voltage V	Temp. °C	Size AWG	Minimum Cross section Area mm ²	Stranding Pcs./mm	Nominal Thickness mm	Nominal OD mm	
1007 TR-64 SOLID	300	80	30	0.05	1/0.26	0.38	1.15	100730S
			28	0.08	1/0.33	0.38	1.20	100728S
			26	0.13	1/0.42	0.38	1.30	100726S
			24	0.2	1/0.52	0.38	1.40	100724S
			22	0.32	1/0.65	0.38	1.50	100722S
			20	0.51	1/0.82	0.38	1.70	100720S
			18	0.81	1/1.10	0.38	1.95	100718S
			16	1.28	1/1.30	0.38	2.20	100716S
1007 TR-64 STRANDED	300	80	30	0.05	7/0.10	0.38	1.15	100730
			28	0.08	7/0.127	0.38	1.20	100728
			26	0.13	7/0.16	0.38	1.30	100726
			24	0.2	11/0.16	0.38	1.40	100724
			22	0.32	7/0.20	0.38	1.65	100722
			20	0.5	17/0.16	0.38	1.85	100720
			20	0.51	7/0.26	0.38	1.90	100720A
			18	0.8	21/0.16	0.38	2.10	100718
			18	0.8	34/0.18	0.38	2.10	100718
			16	1.27	10/0.26	0.38	2.50	100716
16	1.27	26/0.25	0.38	2.50	100716			

