

UL Style 1061 Single Core PVC Wire

Application:	Used as internal wiring for appliances, electrical and electronic equipment.
Conductor:	Stranded Tinned Copper
Insulation:	PVC (Semi-Rigid)
Operating voltage:	300V
Test voltage:	2500V
Insulation resistance:	>200 M Ω x km at +20°C
Operating Temperature:	-30°C up to +80°C
Standards:	64 UL 1061 and CSA T II SR-PVC RoHS compliant according to guideline 2002/95/EC

Cross Section AWG	Stranding	Cross Section mm	Core Diameter mm	Outer Diameter mm	Conductor Resistance at 20°C Ω /km	Copper weight Kg/km	Cable weight Kg/km
28	7 x 0.127	0.09	0.44	0.90	216	0.9	2.2
26	7 x 0.16	0.14	0.40	1.00	132	1.4	2.4
24	7 x 0.20	0.22	0.51	1.10	85	2.1	3.2
22	7 x 0.25	0.34	0.84	1.30	54.4	3.3	4.8
10	7 x 0.32	0.56	1.14	1.50	33.0	5.5	7.3
18	7 x 0.40	0.88	1.38	1.80	19.6	8.5	13.0

BATT Part Numbers

Colour	28	26	24	22	20	18
Black	34376	34342	-	-	-	-
Brown	34378	34344	-	-	-	-
Red	34377	34343	-	-	-	-
Orange	34379	34345	-	-	-	-
Yellow	34382	34346	-	-	-	-
Green	34380	34347	-	-	-	-
Blue	34381	34348	-	-	-	-
Violet	-	34349	-	-	-	-
Grey	34373	34350	-	34375	-	-
White	-	34351	-	-	-	-

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