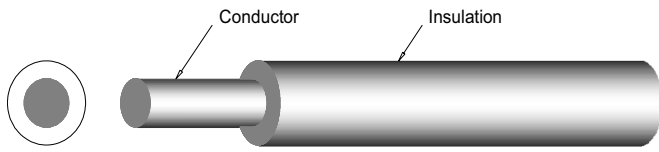


UL 1007 Stranded Hook-up Wire

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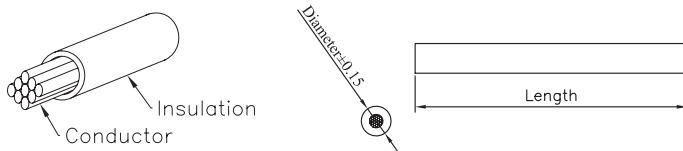
RoHS
Compliant



Specifications

Conductor Material : Stranded Tinned Copper
 Insulator Material : PVC
 Rated Temperature : 80°C
 Rated Voltage : 300V
 Cable Length : Available in 305m Reel or in per metre length

Diagram



AWG	Construction # Strands/Strand Size (mm)	Conductor Dia. (mm)	Insulation Diameter (mm)	Conductor Resistance 20°C (Ω/kM)	Insulation Colour	Part Number
16	65/0.16	1.49	2.3	13.32	Blue	PP002300
					Brown	PP002301
					White	PP002302
					Yellow	PP002303
18	34/0.18	1.21	2	21.29	Blue	PP002304
					Green	PP002305
					Green/Yellow	PP002306
					Orange	PP002307
20	21/0.18	0.95	1.8	32.85	Purple	PP002308
					Brown	PP002309
					Green	PP002310
					Orange	PP002311
					Grey	PP002312
22	17/0.16	0.76	1.6	51.35	Purple	PP002313
					White	PP002314
					Brown	PP002315
					Green	PP002316
					Green/Yellow	PP002317
					Orange	PP002318
					Grey	PP002319
					Purple	PP002320

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UL 1007 Stranded Hook-up Wire



AWG	Construction # Strands/Strand Size (mm)	Conductor Dia. (mm)	Insulation Diameter (mm)	Conductor Resistance 20°C (Ω/kM)	Insulation Colour	Part Number
24	11/0.16	0.61	1.4	79.36	Brown	PP002321
					Green	PP002322
					Green/Yellow	PP002323
					Grey	PP002324
					Purple	PP002325
26	7/0.16	0.49	1.3	124.71	Blue	PP002326
					Brown	PP002327
					Green	PP002328
					Orange	PP002329
					Grey	PP002330
					White	PP002331
					Yellow	PP002332
28	7/0.127	0.39	1.2	197.94	Black	PP002333
					Blue	PP002334
					Brown	PP002335
					Green	PP002336
					Red	PP002337
					White	PP002338
30	7/0.10	0.31	1.1	319.26	Yellow	PP002339
					Black	PP002340
					Blue	PP002341
					Brown	PP002342
					Green	PP002343
					Red	PP002344
					White	PP002345
Yellow	PP002346					

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