

TR32/ AWM 1013

Solid or stranded tinned copper conductors;
PVC insulation. 90°C, 600 Volts.



APPLICATIONS

For use in power operated devices and as a component hook-up wire in electronic manufactured products.

SPECIFICATIONS

- UL listed as Style 1013
- UL Listing E47523
- CSA Spec. C22.2, No 16; LL90458

CONSTRUCTION

Southwire TR32/AWM 1013 is manufactured using solid or stranded, tinned or topcoated copper conductors with PVC insulation. 7 strand product also available with prefused copper conductors.

TR32 AWM Style 1013

SIZE AWG	NO. OF STRANDS	INSUL. THICKNESS		OVERALL DIAMETER		NET WEIGHT	
		mm	in.	mm	in.	kg/km	lbs/Mft.
24	1	0.76	0.030	2.08	0.082	6	4
24	7	0.76	0.030	2.18	0.086	6	4
22	1	0.76	0.030	2.21	0.087	8	5
22	7	0.76	0.030	2.34	0.092	8	5
20	1	0.76	0.030	2.39	0.094	10	7
20	10	0.76	0.030	2.46	0.097	10	7
18	1	0.76	0.030	2.59	0.102	13	9
18	16	0.76	0.030	2.77	0.109	14	9
16	1	0.76	0.030	2.87	0.113	19	13
16	26	0.76	0.030	3.05	0.120	19	13
14	1	0.76	0.030	3.20	0.126	26	17
14	41	0.76	0.030	3.48	0.137	28	19
12	1	0.76	0.030	3.63	0.143	39	26
12	65	0.76	0.030	3.99	0.157	41	27
10	1	0.76	0.030	4.17	0.164	57	38
10	104	0.76	0.030	4.62	0.182	61	41