



BWAY Cable & Wire Ltd

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Specification

Style Number: UL1569

Conductor			Insulation		Conductor Resistance 20°C(Ω/KM)
AWG-No.	Construction	CON.DIA	Diameter	Tolerance	
30	7/0.10	0.31	1.10	±0.1	381.00
28	7/0.127	0.39	1.20	±0.1	237.25
26	7/0.16	0.49	1.30	±0.1	150.00
24	11/0.16	0.61	1.40	±0.1	94.20
22	17/0.16	0.76	1.60	±0.1	59.40
20	21/0.18	0.95	1.80	±0.1	36.70
18	34/0.18	1.21	2.00	±0.15	23.20
16	65/0.16	1.49	2.30	±0.15	14.60
Material of conductor:		Stranded Tinned Copper			
Rated Temperature:		105°C			
Rated Voltage:		300V			
Material of insulator:		PVC			
Color(s):		BLACK, GREEN, PINK	BROWN, BLUE,	RED, PURPLE,	ORANGE, GRAY, WHITE,
Marking:					
E464676  AWM 1569 ()AWG 105°C 300V VW-1 --BWAY-- C  AWM ()AWG I A 105°C 300V FT-1					
Construct map:					
