



BWAY Cable & Wire Ltd

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Specification

Style Number: UL10732

Conductor			Insulation		Jacket		Conductor Resistance ^{20°} C(Ω/KM)
AWG-No.	Construction	CON.DIA	Diameter	Tolerance	Diameter	Tolerance	
30	7/0.10	0.30	0.80	±0.10	1.60	±0.10	381
28	7/0.127	0.39	0.90	±0.10	1.70	±0.10	239
26	7/0.16	0.48	1.00	±0.10	1.90	±0.15	150
24	11/0.16	0.61	1.10	±0.10	2.00	±0.10	94.2
22	17/0.16	0.76	1.30	±0.10	2.20	±0.15	59.4
20	21/0.18	0.95	1.50	±0.10	2.40	±0.15	36.7
18	34/0.18	1.21	1.80	±0.15	2.70	±0.15	23.2

Material of conductor:	Stranded Tinned Copper
Rated Temperature:	105 °C
Rated Voltage:	30V

Material of insulator:	TPE
Material of Jacket:	TPE
Color(s):	BLACK, BROWN, RED, ORANGE, YELLOW, GREEN, BLUE, VIOLET, GRAY, WHITE, PINK

Marking:
 E464676 AWM 10732 (**)AWG 105°C 30V VW-1 --BWAY-- C AWM (**)AWG I A 105°C 30V FT1

Remark ()** for 18~30

