



**BWAY Cable & Wire Ltd**

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# Specification

Style Number: UL1672

Conductor			Insulation		Jacket		Conductor Resistance <sup>20°</sup> C(Ω/KM)
AWG-No.	Construction	CON.DIA	Diameter	Tolerance	Diameter	Tolerance	
26	7/0.16	0.49	1.40	±0.10	2.30	±0.10	150.00
24	11/0.16	0.61	1.50	±0.10	2.40	±0.10	94.20
22	17/0.16	0.76	1.60	±0.10	2.55	±0.10	59.40
20	21/0.18	0.95	1.80	±0.10	2.75	±0.10	36.70
18	34/0.18	1.21	2.15	±0.10	3.20	±0.15	23.20
16	65/0.16	1.49	2.60	±0.10	3.60	±0.15	14.60

<b>Material of conductor:</b>	Stranded Tinned Copper
<b>Rated Temperature:</b>	105 °C
<b>Rated Voltage:</b>	300V

<b>Material of insulator:</b>	PVC & XLPVC
<b>Color(s):</b>	BLACK, BROWN, RED, ORANGE, YELLOW, GREEN, BLUE, VIOLET, GRAY, WHITE, PINK

**Marking:**  
 E464676 AWM 1672 \*\*AWG 105°C 300V VW-1 --BWAY-- C AWM \*\*AWG I A 105°C 300V FT-1

**Remark "\*\*\*" for 16~26**

