



BWAY Cable & Wire Ltd

Unit D, 22/F, Kin Ga Industrial Building,
 No.9 San On Street, Tuen Mun, NT, Hong Kong
 Web: www.bma-tech.com
 Tel: (852) 2488 5200 Fax: (852) 2488 5882
 E-Mail: sales@bma-tech.com
salesdg@bma-tech.com

Specification

Style Number: UL1095

Conductor			Insulation		Conductor Resistance 20°C(Ω/KM)
AWG-No.	Construction	CON.DIA	Diameter	Tolerance	
30	7/0.10	0.31	1.00	±0.1	319.26
28	7/0.127	0.39	1.10	±0.1	197.94
26	7/0.16	0.49	1.20	±0.1	124.71
24	11/0.16	0.61	1.30	±0.1	79.36
22	17/0.16	0.76	1.45	±0.1	51.35
20	21/0.18	0.95	1.65	±0.1	32.85
18	34/0.18	1.21	1.90	±0.1	21.29
16	65/0.16	1.49	2.20	±0.1	13.32

Material of conductor:	Stranded Tinned Copper				
Rated Temperature:	80°C				
Rated Voltage:	300V				
Material of insulator:	PVC				
Color(s):	BLACK, GREEN, PINK	BROWN, BLUE,	RED, PURPLE,	ORANGE, GRAY,	YELLOW, WHITE,

Marking:
 E464676 AWM 1095 **AWG 80°C 300V VW-1 --BWAY-- C AWM **AWG I A 80°C 300V FT-1

Remark "*" for 16~30**

Construct map: