

# SIS WIRE VW-1

## CSA

**Conductor** Stranded tinned copper  
**Insulation** Colour Coded Flame Retardant XLPE  
**Temperature** 90°C  
**Voltage** 600V  
**Approvals** UL Standard 44 – XHHW-2  
 UL C 22.2 No.38  
 CSA RW90



**Application** For use in switchboards and panel boards, power and control circuits in distribution systems, suitable for low toxicity applications and other electrical equipment and raceways not exceeding 600 volts.

**Packaging** X 300 m

Product Code	AWG Size	Strands	Insulation Thickness in. (mm)	Nominal O.D. in (mm)	Flame Rating	Cable Weight (lbs/mft)	Colours
34E1265	12	65/30	0.030 (0.76)	0.145 (3.68)	UL VW-1 CSA & FT2	25	GREY
34E1441	14	41/30	0.030 (0.76)	0.127 (3.23)	UL VW-1 CSA & FT2	19	GREY

# GTF FIXTURE WIRE

**Conductor** Bare copper conductor  
**Insulation** 16 - 14 AWG – 600V Thermoplastic and one lacquered glass braid insulation  
 12 - 10 AWG – 600V Thermoplastic and two lacquered glass braids insulation  
**Temperature** 125°C  
**Rating** CSA standard C22.2 No. 127-1981  
**Packaging** X 75, X 150 m



Product Code	AWG Size	Strands	Insulation Thickness in. (mm)	Nominal O.D. in. (mm)	Current (amp)	Cable Weight (lbs/mft)	Colours
34G1626	16	26	0.022 (0.56)	0.121 (3.07)	8	14	BLK/WHT
34G1441	14	41	0.022 (0.56)	0.137 (3.48)	17	19	BLK/WHT/GRN/ RED/BLUE
34G1265	12	65	0.030 (0.76)	0.187 (4.75)	23	31	BLK/WHT/RED
34G10105	10	105	0.030 (0.76)	0.209 (5.31)	28	53	BLK/WHT