

Appliance Wiring Material Style 1569

80°C Or 105°C Dry. 300 Volts. PVC Insulation. Rated UL VW-1 and CSA FT1 Flame Resistant



Image not to scale and for reference only. See Table 1 for Dimensions

CONSTRUCTION:

- Conductors:** Class K, Bare or Tinned Copper Strand as described in Table 1
Insulation: Polyvinyl Chloride (PVC)

APPLICATIONS AND FEATURES:

For use in internal wiring of appliances or electronic equipment where not subject to movement or mechanical damage.

SPECIFICATIONS:

- ASTM B3 or B33, B174
- UL 758 - Appliance Wiring Material (AWM)
- CSA 22.2 No. 127 - Equipment and Lead Wires
- CSA 22.2 No. 210 - Appliance Wiring Material Products

SAMPLE PRINT LEGEND:

24 AWG (0.205{mm²}) E57498 MASTER-DESIGN {RU} AWM 1569 105C OR 1007 80C 300V VW-1 -- 156205 {CSA} TR-64 90{D}C FT1 OR AWM I A/B 105C 300V FT1

TABLE 1 - WEIGHTS & MEASUREMENTS

Stock No.	Cond. Size (AWG)	No. of Strands	Conductor Material	Insulation Thickness (mils)	Nominal OD (mils)	Nom. Weight (Lbs/Mft)
Rated: AWM Styles 1569/1007; CSA TR-64 & AWM I A/B						
F24008	24	7	BC	15	57	3
F22016	22	7	BC	15	62	3
F20027	20	10	BC	15	67	5
F18035	18	16	BC	15	79	7
F16093	16	26	BC	15	91	10
Rated: AWM Styles 1569/1581; CSA TR-64 & AWM I A/B						
F14188	14	41	BC	15	110	16
Rated: AWM Styles 1569/1581; CSA AWM I A/B						
F12129	12	65	BC	15	123	23
Stock No.	Cond. Size (AWG)	No. of Strands	Conductor Material	Insulation Thickness (mils)	Nominal OD (mils)	Nom. Weight (Lbs/Mft)
Rated: AWM Styles 1569/1007; CSA TR-64 & AWM I A/B						
F24002	24	7	TC	15	57	3
F22021	22	7	TC	15	62	3
F20030	20	10	TC	15	67	5
F18041	18	16	TC	15	79	7
F16025	16	26	TC	15	91	10
Rated: AWM Styles 1569/1581; CSA TR-64 & AWM I A/B						
F14028	14	41	TC	15	110	16
Rated: AWM Styles 1569/1581; CSA AWM I A/B						
F12035	12	65	TC	15	123	23



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