



**YDPU2.E48762**  
**Tubing, Extruded Insulating - Component**

Page Bottom

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See General Information for Tubing, Extruded Insulating - Component

**SUMITOMO ELECTRIC FINE POLYMER INC**

E48762

1-950 ASASHIRO NISHI  
KUMATORI-CHO  
SENNAN-GUN, OSAKA 590-0458 JAPAN

Cat. No.	Max V	Temp C	Shrinkdown Class@	Col Recognized	Max Temp Rated Oil Resistance C	VW-1 Rated #
<b>Polyvinyl chloride (PVC).</b>						
816	300	105	—	Clear	—	Yes
817	600	105	—	Clear	—	Yes
<b>Irradiated polyvinyl chloride (PVC).</b>						
806	300	105	—	+	—	Yes
807	600	105	—	+	—	Yes
<b>Heat shrinkable polyvinyl chloride (PVC).</b>						
818	300	105	1	Clear	—	Yes
819	600	105	1	Clear	—	Yes
823	300	105	1	Clear	—	Yes
<b>Irradiated heat shrinkable polyvinyl chloride (PVC).</b>						
808	300	105	I	+	—	Yes
809	600	105	I	+	—	Yes
822	300	105	I	+	—	Yes
<b>Irradiated flexible heat shrinkable polyolefin.</b>						
810 or Sumitube F	600	105	I	+	—	Yes
Sumitube F(T)	600	105	II	+	—	Yes
811 or Sumitube F2	600	125	I	+	—	Yes
820 or Sumitube F	600	105	I	+	—	Yes
821 or Sumitube F2	600	125	I	+	—	Yes
705 or Sumitube FPAC	600	125	I	+	—	Yes
826 or Sumitube B2*	600	125	I	+	—	Yes
Sumitube F5	600	125	I	+	—	Yes
939 or Sumitube F(Z)	600	105	I or II@	+	—	Yes
940 or Sumitube F2(Z) or Sumitube T82	600	125	I	+	—	Yes
958 or SM12	600	125	I	+	—	Yes
963 or SM23	600	125	I	+	—	Yes
SM3-12, SM3-23	600	125	I	+	—	Yes
938 or Sumitube F(TZ)	600	105	II	+	—	Yes
982 or B2(Z)	600	125	I	+	—	Yes
B2(3XZ) or B2(Z)4X	600	125	I	+	—	Yes
Sumitube F22(Z)	600	125	I	+	—	No

Sumitube F32	600	125	I	+	—	Yes
Sumitube F32(Z)	600	125	I	+	—	Yes
Sumitube F5(Z)	600	125	I	+	—	Yes
717 or Sumitube NHR2	600	125	I	\$	—	Yes
<b>Irradiated semi-rigid heat shrinkable polyolefin.</b>						
846 or Sumitube B8	600	125	I	+	—	Yes
967 or Sumitube FC3	600	125	I	+	—	Yes
<b>Flexible heat shrinkable polyolefin tubing</b>						
Sumitube F32 a	600	125	—	+	—	Yes
Sumitube F34 a	150	125	—	+	—	Yes

+ All colors except clear.

# Tubing is considered to comply with the optional VW-1 flammability requirements only if it is so marked.

@ Shrink down class may appear on tag, label or smallest unit shipping container.

\* May be followed by suffix 3X, Y/G, FLT or (3X)FLT.

\$ - Pink, yellow, blue, green, red, gray, and black.

Marking: Company name, file number "E48762", or trade names "IRRAX", "SUMITUBE" or "SUMI-PAC", and catalog number, temperature rating in degrees C, voltage rating, date of manufacture and inside diameter (before and after recovery), shall be marked on tags attached to both ends of the tubing, on the shipping spool label or on the smallest unit container.

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[Page Top](#)

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