

ETFE (UL) AWM10109

300V 200C

PRODUCT DESCRIPTION

Conductor	Solid or Stranded Tinned Copper*
AWG Sizes	#30 AWG - #4/O AWG
Insulation Type	Dupont Tefzel® 750 (ETFE) - 12 solid colors + striping available
Approvals	(UL) AWM Style 10109 300V 200C RoHS Compliant
Applications	Internal wiring of appliances, electrical heaters, thermocouple, more
Physical Properties	Excellent resistance to gasoline, oil, moisture and acid

Part#	Conductor	Insulation Thickness	Overall Diameter	Weight lbs/k ft	Temp Rating	Voltage
8700/4-10109	4/O/532	.045"	.701"	741	200C	300V
8700/3-10109	3/O/418	.045"	.632"	595	200C	300V
8700/2-10109	2/O/427	.045"	.568"	480	200C	300V
8700-10109	1/O/266	.045"	.500"	381	200C	300V
8701-10109	1/259	.035"	.450"	297	200C	300V
8702-10109	2/259	.035"	.406"	240	200C	300V
8703-10109	3/133	.035"	.369"	193	200C	300V
8704-10109	4/133	.025"	.302"	149	200C	300V
8706-10109	6/63	.025"	.258"	96	200C	300V
8708-10109	8/49	.025"	.216"	63	200C	300V
8710-10109	10/37	.010"	.127"	31	200C	300V
8712-10109	12/19	.010"	.109"	22	200C	300V
8715-10109	14/7	.008"	.089"	14	200C	300V
8717-10109	16/7	.008"	.073"	9	200C	300V
8719-10109	18/7	.006"	.060"	6	200C	300V
8720-10109*	20/7	.006"	.050"	4	200C	300V
8722-10109*	22/7	.006"	.042"	3	200C	300V
8724-10109*	24/7	.006"	.036"	2	200C	300V
8726-10109*	26/7	.006"	.031"	1.2	200C	300V
8728-10109*	28/7	.006"	.027"	0.8	200C	300V
8730-10109*	30/7	.006"	.024"	0.6	200C	300V

*silver or nickel plated copper conductors required for 200C temperature