



DBA WIRECRAFT® PRODUCTS

## Underwriter Laboratory Approvals

PTFE UL STYLE NUMBERS							
UL STYLE #	UL TEMP. °C	UL VOLTAGE AC	AVERAGE WALL THICKNESS	INSULATION TYPE	EXTRUDED (EXT) WRAPPED (WRAP)	CONDUCTOR SIZES AWG.	BASIC CONDUCTOR TYPES (Check for Specials)
1164	150	300	.013	PTFE	EXT	32-10	SPC, NPC
1180	200	300	.013	PTFE	EXT/WRAP	32-10	SPC, NPC
1198	150	600	.020	PTFE	EXT/WRAP	30-10	SPC, NPC
1198	150	600	.030	PTFE	WRAP	8-2	SPC, NPC
1199	200	600	.020	PTFE	EXT/WRAP	30-10	SPC, NPC
1199	200	600	.030	PTFE	WRAP	8-2	SPC, NPC
1212	80	N/S	.008	PTFE	EXT/WRAP	32-20	SPC, NPC
1213	105	N/S	.008	PTFE	EXT/WRAP	32-16	SPC, NPC
1371	105	N/S	.0055	PTFE	EXT/WRAP	32-20	SPC, NPC
1371	105	N/S	.008	PTFE	EXT/WRAP	19-16	SPC, NPC
1371	105	N/S	.013	PTFE	EXT/WRAP	15-10	SPC, NPC
1371	105	N/S	.020	PTFE	WRAP	9-6	SPC, NPC
1512	105	N/S	.010	PTFE	EXT	16-14	SPC, NPC
1538	105	125	.0055	PTFE	EXT/WRAP	36-20	SPC, NPC
1538	105	125	.008	PTFE	EXT/WRAP	19-15	SPC, NPC
1538	105	125	.013	PTFE	EXT/WRAP	14-10	SPC, NPC
1538	105	125	.020	PTFE	WRAP	9-6	SPC, NPC
1577	200	N/S	.012	PTFE	EXT	32-16	SPC, NPC
1584	200	1000	.022	PTFE	EXT	30-10	SPC, NPC
1636	250	600	.030	PTFE/GB	EXT	18-10	NPC, A
1659	250	600	.020	PTFE/MICA/GB	EXT	26-10	NPC, A
1659	250	600	.030	PTFE/MICA/GB	EXT	8-2	NPC, A
1716	150	150	.010	PTFE	EXT/WRAP	32-10	SPC, NPC
1716	150	150	.020	PTFE	WRAP	9-6	SPC, NPC
1723	200	N/S	.010	PTFE	EXT/WRAP	32-16	SPC, NPC
1744	80	300	.013	PTFE	EXT/WRAP	32-10	SPC, NPC
1746	200	125	.008	PTFE	WRAP	20-16	SPC, NPC
1815	250	300	.013	PTFE	EXT	32-10	NPC, A

N/S = Voltage not specified by UL    PTFE = Polytetrafluoroethylene "TFE"    GB = Glass Braid    UL File # E 67145

KAPTON* UL STYLE NUMBERS						
UL STYLE #	UL TEMP. °C	UL VOLTAGE AC	AVERAGE WALL THICKNESS	INSULATION TYPE (Wrapped)	CONDUCTOR SIZES AWG.	BASIC CONDUCTOR TYPES
1450	105	N/S	.005	POLYIMIDE	32-20	SPC, NPC
1530	105	N/S	.008	POLYIMIDE	32-20	SPC, NPC
10094	200	600	.010	POLYIMIDE	32-12	SPC, NPC**
10114	200	300	.007	POLYIMIDE	32-12	SPC, NPC**
10115	200	150	.004	POLYIMIDE	32-18	SPC, NPC**

\*Du Pont Registered Trademark

\*\*Can use TPC with individual strand larger than .015

N/S = Voltage not specified by UL



## Underwriter Laboratory Approvals (cont.)

FEP UL STYLE NUMBERS						
UL STYLE #	UL TEMP. °C	UL VOLTAGE AC	AVERAGE WALL THICKNESS	INSULATION TYPE	CONDUCTOR SIZES AWG.	BASIC CONDUCTOR TYPES (Check for Specials)
1226	80	N/S	.008	FEP	32-20	BARE, TPC, SPC, NPC
1226	80	N/S	.013	FEP	19-14	BARE, TPC, SPC, NPC
1227	105	N/S	.008	FEP	32-20	BARE, TPC, SPC, NPC
1227	105	N/S	.013	FEP	19-14	BARE, TPC, SPC, NPC
1330	200	600	.020	FEP	30-10	SPC, NPC
1330	200	600	.030	FEP	8-2	SPC, NPC
1330	200	600	Per AWG.	FEP	Larger than .015 strand	TPC
1331	150	600	.020	FEP	30-10	TPC, SPC, NPC
1331	150	600	.030	FEP	8-2	TPC, SPC, NPC
1332	200	300	.013	FEP	30-10	SPC, NPC
1332	200	300	.013	FEP	Larger than .015 strand	TPC
1333	150	300	.013	FEP	30-10	TPC, SPC, NPC
1371	105	N/S	.0055	FEP	32-20	TPC, SPC, NPC
1371	105	N/S	.008	FEP	19-16	TPC, SPC, NPC
1371	105	N/S	.013	FEP	15-10	TPC, SPC, NPC
1371	105	N/S	.020	FEP	9-6	TPC, SPC, NPC
1538	105	125	.0055	FEP	36-20	TPC, SPC, NPC
1538	105	125	.008	FEP	19-15	TPC, SPC, NPC
1538	105	125	.013	FEP	14-10	TPC, SPC, NPC
1538	105	125	.020	FEP	9-6	TPC, SPC, NPC
1577	200	N/S	.012	FEP	32-16	TPC, SPC, NPC, A
1591	150	300	.016	FEP	26-16	TPC, SPC, NPC
1716	150	150	.010	FEP	32-10	TPC, SPC, NPC
1716	150	150	.020	FEP	9-6	TPC, SPC, NPC
1723	200	N/S	.010	FEP	32-16	SPC, NPC
1886	150	300	.010	FEP	30-10	TPC, SPC, NPC
1887	150	600	.014	FEP	30-10	TPC, SPC, NPC
1887	150	600	.020	FEP	8-2	TPC, SPC, NPC
1900	200	300	.010	FEP	30-10	SPC, NPC
1900	200	300	.010	FEP	Larger than .015 strand	TPC
1901	200	600	.014	FEP	30-10	SPC, NPC
1901	200	600	.020	FEP	8-2	SPC, NPC
1901	200	600	Per AWG.	FEP	Larger than .015 strand	TPC

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PFA UL STYLE NUMBERS						
UL STYLE #	UL TEMP. °C	UL VOLTAGE AC	AVERAGE WALL THICKNESS	INSULATION TYPE	CONDUCTOR SIZES AWG.	BASIC CONDUCTOR TYPES (Check for Specials)
1726	250	300	.013	PFA	32-10	NPC
1726	250	300	.020	PFA	8-6	NPC
1726	250	300	.030	PFA	4-2	NPC
1727	250	600	.020	PFA	32-10	NPC
1727	250	600	.030	PFA	8-2	NPC
10362	250	600	.010	PFA	30-10	NPC
10590	200	1000	.020	PFA	32-10	SPC
10590	200	1000	.030	PFA	8-2	SPC
10590	250	1000	.020	PFA	32-10	NPC
10590	250	1000	.030	PFA	8-2	NPC