



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 |

N/S = Voltage not specified by UL FEP = Fluorinated Ethylene Propylene UL File # E 67145

| 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 |