

UL 758 | Appliance Wiring Material

UL Recognized AWM Style

THERMOPLASTIC INSULATION (CONTINUED)

SINGLE CONDUCTOR



STYLE # 1384 - 1477

Style Number	Temperature °C	AWG and/or kcmil	Voltage V	Material
1384	105	8 - 500	600	PVC
1386	80	27 - 16	300	PVC
1387	60	26 - 16	300	PE / Braid (rayon)* / Shield / PVC
1389	90	20 - 8	600	PVC
1390	90	18 - 2	600	PVC
1391	90	18 - 2	600	PVC
1392	90	26 - 9	600	PVC
1396	90	8 - 2	600	PVC
1400	90	14 - 10	600	PVC
1401	90	8	600	PVC
1402	90	22 - 10	600	PVC / Nylon
1403	90	8	600	PVC / Nylon
1404	90	6 - 2	600	PVC / Nylon
1405	90	1 - 4/0	600	PVC / Nylon
1406	90	250 - 500	600	PVC / Nylon
1407	90	600 - 1000	600	PVC / Nylon
1408	90	22 - 12	600	PVC / Nylon
1409	90	10	600	PVC / Nylon
1410	90	8 - 6	600	PVC / Nylon
1411	90	4 - 2	600	PVC / Nylon
1412	90	1 - 4/0	600	PVC / Nylon
1413	90	250 - 500	600	PVC / Nylon
1414	90	600 - 1000	600	PVC / Nylon
1435	80	30 - 10	300	Solid of cellular PE / Shield* / Textile braid* / PVC
1436	80	27 - 16	300	FRPE / Shield* / Textile braid* / PVC
1437	80	22	300	PE / Shield / PVC
1438	80	22	300	PE / Shield / PVC
1439	80	26 - 16	300	PE / Shield / PVC
1441	75	18 - 16	600	PVC / Nylon
1452	90	26 - 12	1000	PVC / Nylon
1453	90	10	1000	PVC / Nylon
1475	60	28 - 16	not specified	PE / Shield / PVC
1477	80	30 minimum	300	PVC / Shield* / Barrier* / PVC

* Optional UL Style constructions available

STYLE # 1478 - 1643

Style Number	Temperature °C	AWG and/or kcmil	Voltage V	Material
1478	60	30 minimum	30	PVC / Shield* / Barrier* / PVC
1479	60	18 - 2	600	PVC
1480	60	4/0 Maximum	600	PVC / Shield* / Barrier* / PVC
1493	80	26 - 22	300	PE / Shield / Braid (cotton, rayon, fibered glass) / PVC
1494	80	25	300	PE / Braid (cotton, rayon, fibered glass; lacquered) / PVC
1495	80	26 - 16	300	PVC / Shield / Nylon / PVC
1498	80	26 - 9	600	PVC
1499	90	26 - 9	600	PVC
1500	105	26 - 9	600	PVC
1508	105	32 - 20	30	ETFE
1513	105	36 - 20	not specified	ETFE
1516	105	36 - 10	not specified	ETFE
1517	105	32 - 20	not specified	ETFE
1523	105	32 - 20	not specified	ETFE
1533	80	30 - 16	not specified	SRPVC / Shield* / PVC
1538	105	36 - 6	125	FEP, PFA, PTFE, TFE
1558	125	34 - 16	not specified	ETFE
1568	80	30 - 16	150	PVC
1569	80, 90, 105	30 - 2	300	PVC / PVC*
1581	80	15 - 10	300	PVC
1582	80	30 - 9	300	PVC
1586	105	36 - 6	not specified	ETFE
1589	60, 80	50 minimum	30	Optional / Shield* / Lacquered braid*
1591	150	32 - 16	300	FEP
1592	200	32 - 16	300	FEP
1598	60, 80	50 minimum	30	Solid, cellular PE / Shield* / PVC*
1605	60	47 minimum	30	PVC
1606	105	8 - 500	600	PVC
1609	105	36 - 6	125	ETFE
1610	105	32 - 10	not specified	Extruded ETFE
1643	150	32 - 4/0	300	Extruded ETFE

* Optional UL Style constructions available