



MATERIAL SELECTION GUIDE

LOW SMOKE PVC

PLENUM JACKET COMPOUNDS

Product	Durometer 10 Sec.	S.G.	Temp °C	Tensile	Elongation	LOI	Application
PL1001-1UV	58 "D"	1.60	75	2500	200	55	CMP, CL2P, FPLP, CAT3, CAT5/5E, CAT6
PL1001-3	60 "D"	1.62	75	2500	200	55	CMP, CL2P, FPLP, CAT3, CAT5/5E, CAT6
PL1001-8	60 "D"	1.62	75	2500	240	55	CMP, CL2P, FPLP, CAT3, CAT5/5E, CAT6
PL1001-11	60 "D"	1.60	75	2500	250	55	CAT5/5E
PL1001-19	59 "D"	1.64	75	2500	250	55	CAT5/5E, COMPOSITE CABLES, EPS CABLE, LOW TEMP.
PL1002-C3	62 "D"	1.63	75	2600	210	63+	CMP, CL2P, FPLP, CAT3, CAT5/5E, CAT6, 1X3, 2X2, 3X1, 0X4