



Offshore and
Marine Shipboard
Cables

IEEE 1580 Type P MOR™ Polyrad® XT-125



Flexible Paired Signal Cable
Individually/Overall Shielded, Unarmored
600V/1000V



Catalog Number (T-75198)	# of Pairs	Cond. Size (AWG)	Nominal Cable Diameter		Net Weight		Ampacities* 45°C Ambient-Single Banked			
			Inches	mm	lbs/1000 ft.	kg/km	95°C	100°C	110°C	125°C
664750	1	16	0.365	9.27	80	119	18	19	20	25
357690	2	16	0.565	9.27	149	222	12	13	14	22
357700	3	16	0.600	15.24	192	286	12	13	14	18
357710	4	16	0.650	16.51	237	353	10	11	12	14
357720	5	16	0.720	18.29	290	432	7	8	9	14
357730	6	16	0.780	19.81	336	500	7	8	9	14
357740	7	16	0.821	20.85	404	601	7	8	9	13
357750	8	16	0.890	22.61	459	683	7	8	9	13
357760	10	16	1.035	26.29	565	841	7	8	9	9
357770	12	16	1.070	27.18	650	967	6	7	8	9
357780	16	16	1.200	30.48	844	1256	6	7	8	9
357790	20	16	1.335	33.91	1035	1540	6	7	8	9
357800	24	16	1.480	37.59	1224	1822	5	6	7	8
304630	1	14	0.400	10.16	100	149	30	31	33	39
357820	2	14	0.625	15.88	192	286	19	20	21	33
357830	3	14	0.650	16.51	242	360	19	20	21	28
357840	4	14	0.735	18.67	321	478	17	18	19	22
357850	5	14	0.810	20.57	391	582	12	13	14	22
357860	6	14	0.900	22.86	473	704	12	13	14	22
357870	7	14	0.900	22.86	525	781	12	13	14	20
357880	8	14	0.985	25.02	582	866	12	13	14	20
357890	10	14	1.155	29.34	696	1036	12	13	14	14
357900	12	14	1.210	30.73	888	1322	11	12	13	14
357910	16	14	1.345	34.16	1035	1540	9	10	11	14
357920	20	14	1.505	38.23	1183	1761	9	10	11	14
357930	24	14	1.655	42.04	1331	1981	8	9	10	13

* Reference Ampacity section