



Offshore and
Marine Shipboard
Cables

IEEE 1580 Type P MOR™ Polyrad® XT-125



Flexible Paired Signal Cable
Individually/Overall Shielded, Armored & Sheathed
600V/1000V



Catalog Number (T-75199)	# 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
279280	1	16	0.545	13.84	219	326	18	19	20	25
358210	2	16	0.745	18.92	355	528	12	13	14	22
358220	3	16	0.780	19.81	410	610	12	13	14	18
358230	4	16	0.870	22.10	515	766	10	11	12	14
358240	5	16	0.940	23.88	595	885	7	8	9	14
358250	6	16	1.000	25.40	662	985	7	8	9	14
358260	7	16	1.041	26.44	748	1113	7	8	9	13
358270	8	16	1.110	28.19	829	1234	7	8	9	13
358280	10	16	1.255	31.88	991	1475	7	8	9	9
358290	12	16	1.290	32.77	1089	1621	6	7	8	9
358300	16	16	1.420	36.07	1334	1985	6	7	8	9
358310	20	16	1.555	39.50	1577	2347	6	7	8	9
358320	24	16	1.760	44.70	1694	2521	5	6	7	8

352490	1	14	0.580	14.73	285	424	30	31	33	39
358340	2	14	0.845	21.46	447	665	19	20	21	33
358350	3	14	0.870	22.10	501	746	19	20	21	28
358360	4	14	0.955	24.26	596	887	17	18	19	22
358370	5	14	1.030	26.16	675	1005	12	13	14	22
358380	6	14	1.120	28.45	789	1174	12	13	14	22
358390	7	14	1.205	28.45	841	1251	12	13	14	20
358400	8	14	1.205	30.61	907	1350	12	13	14	20
358410	10	14	1.375	34.93	1074	1598	12	13	14	14
358420	12	14	1.430	36.32	1283	1909	11	12	13	14
358430	16	14	1.560	39.32	1465	2180	9	10	11	14
358440	20	14	1.725	43.82	1648	2452	9	10	11	14
358450	24	14	1.875	47.63	1831	2725	8	9	10	13

* Reference Ampacity section