



Offshore and
Marine Shipboard
Cables

IEEE 1580 Type P MOR[®] Polyrad[®] XT-125, Unarmored



**Flexible Single Conductor Power
Unarmored & Sheathed**
2kV/1000V & 2kV/1000V Heavy-Duty



CATALOG NUMBER (XP)	# OF CORES	COND. (AWG) SIZE	NOMINAL CABLE DIAMETER		NET WEIGHT		AMPACITIES ¹ 45°C AMBIENT-SINGLE BANKED			
			INCHES	mm	LBS/1000 FT	kg/km	95°C	100°C	110°C	125°C
365470	1	8	0.380	9.65	103	153	70	72	77	90
365480	1	6	0.420	10.67	143	213	92	96	103	126
365490	1	5	0.485	12.32	198	295	104	106	117	153
365500	1	4	0.500	12.70	232	345	123	128	137	158
365510	1	3	0.540	13.72	267	397	140	146	156	195
365520	1	2	0.550	13.97	300	446	162	169	181	217
365530	1	1	0.640	16.26	432	643	180	194	208	281
365540	1	1/0	0.700	17.78	542	807	217	227	243	319
365550	1	2/0	0.720	18.29	563	838	251	262	281	354
365560	1	3/0	0.810	20.57	743	1106	289	300	321	437

2kV/1000V — 3/0 AWG and smaller constructions with Regular-Duty insulation thickness.

CATALOG NUMBER (XP)	# OF CORES	COND. (AWG) SIZE	NOMINAL CABLE DIAMETER		NET WEIGHT		AMPACITIES ¹ 45°C AMBIENT-SINGLE BANKED			
			INCHES	mm	LBS/1000 FT	kg/km	95°C	100°C	110°C	125°C
365570	1	4/0	1.005	25.53	1012	1506	337	351	376	495
365580	1	262	1.040	26.42	1181	1758	392	407	426	559
365590	1	313	1.110	28.19	1383	2058	439	455	491	617
365600	1	373	1.185	30.10	1856	2862	507	526	563	692
365610	1	444	1.250	31.75	1894	2819	567	588	630	772
365620	1	535	1.345	34.16	2188	3256	638	662	709	871
365630	1	646	1.460	37.08	2624	3905	693	715	766	979
365640	1	777	1.540	39.12	3129	4657	750	830	889	1101
365650	1	1111	1.810	45.97	4270	6355	972	1003	1073	1374

2kV/1000V Heavy-Duty — 4/0 AWG and larger constructions with Heavy-Duty (HD) insulation thickness.

Note: Dimensions and weights are nominal; subject to industry tolerances.

¹Reference Ampacity section

