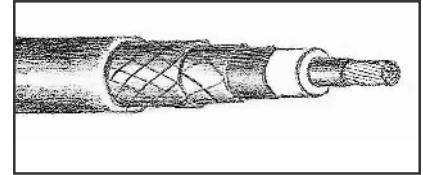


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15KV Single Conductor Shielded XLP Insulation PVC Jacket 100% Insulation Level UL Type MV-90.

Application: As medium voltage MV-90 power cable for use in main feeder, distribution and branch circuits in industrial, commercial and electric utility installations. Cables may be used in wet or dry locations in circuits not exceeding 15000 volts 100% insulation level at conductor temperatures not exceeding 90°C for normal, 130°C for emergency overload and 250°C for short-circuit conditions. Suitable for installation in conduit, trough, ducts, aerial and direct burial applications.

Standards: Conforms to ICEA S-93-639/NEMA WC74, ICEA S-97-682, AEIC CS8, UL 1072 Listed as MV-90.

Construction: Annealed bare copper, class B per ASTM B-3, extruded conductor shield, XLP insulation, extruded insulation shield, CU wire shield, tape, black PVC jacket, sunlight resistant.

Catalog No.	Size AWG	No. of Strands	Thickness Mils		Diameter over Insulation	Overall Diameter	Net Weight
			Insulation	Jacket			
P0106	2	7	175	80	.70"	.97"	515 lbs/mft
P0206	1	19	175	80	.74"	1.02"	590 lbs/mft
P0306	1/0	19	175	80	.78"	1.06"	675 lbs/mft
P0406	2/0	19	175	80	.83"	1.10"	785 lbs/mft
P0506	3/0	19	175	80	.88"	1.14"	915 lbs/mft
P0606	4/0	19	175	80	.94"	1.21"	1085 lbs/mft
P0706	250	37	175	80	.99"	1.27"	1235 lbs/mft
P0806	350	37	175	80	1.10"	1.37"	1600 lbs/mft
P0906	500	37	175	80	1.24"	1.50"	2135 lbs/mft
P1006	750	61	175	80	1.44"	1.72"	3015 lbs/mft
P1106	1000	61	175	110	1.60"	1.94"	3990 lbs/mft

* Shipping Tolerances +/- 10%

1-800-945-5542

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