

Little Rock
800-945-5542

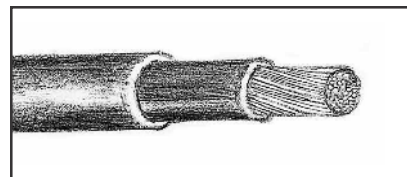
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DIESEL LOCOMOTIVE CAR WIRING Industrial Motor Lead Cable (DLO) 600/1000 Volts 90°C

Application: This cable is for wiring diesel-electric locomotives, railroad and transit cars, and may be used on electrically driven, earth moving equipment, as power supply to A.C. welding equipment, as water heater leads, and in motor and power lead applications.

• May be installed in wet or dry areas, conduit, ducts, trays or troughs.

Specifications: • Conductor: Extra flexible tinned, stranded copper with a separator layer. • Insulation/Jacket: Hypalon (CSPE)

Catalog No.	Area Circular Mils	Size AWG	No. of Wires in Conductor	Insulation Thickness Mils	Overall Diameter	Net Weight	Current Carrying Capacity (Amps)
P01N5	3831	14	19	.063	.22"	31 lbs/mft	32
P02N5	6088	12	19	.063	.24"	42 lbs/mft	36
P03N5	10910	10	27	.063	.27"	60 lbs/mft	55
P04N5	14950	8	37	.078	.32"	84 lbs/mft	83
P05N5	24640	6	61	.078	.38"	133 lbs/mft	109
P06N5	36760	5	91	.078	.41"	170 lbs/mft	127
P07N5	42420	4	105	.078	.44"	191 lbs/mft	145
P08N5	60600	2	150	.078	.52"	253 lbs/mft	192
P09N5	90900	1	225	.094	.61"	390 lbs/mft	223
P10N5	111100	1/0	275	.094	.64"	455 lbs/mft	258
P11N5	131300	2/0	325	.094	.68"	530 lbs/mft	298
P12N5	181800	3/0	450	.094	.79"	728 lbs/mft	345
P13N5	222200	4/0	550	.094	.82"	865 lbs/mft	400
P14N5	262600	262.6	650	.109	.93"	1025 lbs/mft	458
P15N5	313100	313.1	775	.109	1.02"	1210 lbs/mft	514
P16N5	373700	373.7	925	.109	1.07"	1427 lbs/mft	574
P17N5	444400	444.4	1100	.109	1.15"	1660 lbs/mft	642
P18N5	535300	535.3	1325	.125	1.28"	1997 lbs/mft	725
P19N5	646400	646.4	1591	.125	1.37"	2416 lbs/mft	815
P20N5	777700	777.7	1924	.125	1.44"	2907 lbs/mft	910
P21N5	929200	929.2	2299	.125	1.55"	3985 lbs/mft	1025
P22N5	1111000	1111.0	2745	.141	1.72"	4116 lbs/mft	1143

*Shipping Tolerance +/- 10%

1-800-945-5542

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