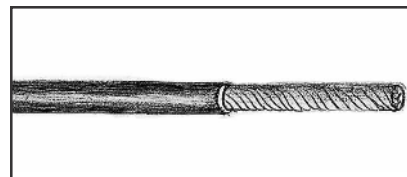


Little Rock **Virginia Beach**
800-945-5542 **757-361-0207**

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INDUSTRIAL POWER/APPARATUS CABLE

Types FEP® and TFE® Teflon Insulation

150°C/250°C 600 Volt - UL

Specification: • FEP: Stranded, tin-coated copper conductor with extruded fluorinated ethylene propylene (FEP) insulation and temperature rating 150°C. • TFE: Stranded, nickel-coated copper conductor with extruded or tape-wrapped polytetrafluorethylene (TFE) insulation and temperature rating 250°C.

Application: For apparatus and power use in steel mills, cement plants, power stations, boiler rooms, and other industrial applications where signal and control wiring is exposed to moisture, oils, solvents, acids, and high ambient operating temperatures. High-ampacity, small-dimension wire.

Catalog No.	Size AWG	No. of Strands	Insulation Wall	Overall Diameter	Net Weight
Single Conductor Stranded FEP Insulation					
P01J5	16	19	.022	.097"	13 lbs/mft
P02J5	14	19	.022	.120"	20 lbs/mft
P03J5	12	19	.022	.130"	25 lbs/mft
P04J5	10	19	.022	.159"	41 lbs/mft
P05J5	8	133	.033	.239"	73 lbs/mft
P06J5	6	133	.033	.279"	109 lbs/mft
P07J5	4	133	.033	.335"	164 lbs/mft
P08J5	2	665	.033	.393"	250 lbs/mft
Single Conductor Stranded TFE Insulation					
P09J5	14	7	.022	.116"	22 lbs/mft
P10J5	12	10	.022	.135"	27 lbs/mft
P11J5	10	37	.022	.160"	42 lbs/mft
P12J5	8	133	.032	.233"	76 lbs/mft
P13J5	6	133	.032	.277"	114 lbs/mft
P14J5	4	133	.040	.345"	175 lbs/mft
P15J5	2	665	.050	.427"	280 lbs/mft
P16J5	1	817	.050	.485"	350 lbs/mft
P17J5	1/0	1045	.055	.523"	430 lbs/mft
P18J5	2/0	1330	.055	.585"	540 lbs/mft
P19J5	3/0	1661	.060	.655"	670 lbs/mft
P20J5	4/0	2104	.060	.700"	820 lbs/mft

* Shipping Tolerances +/-10%

1-800-945-5542

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