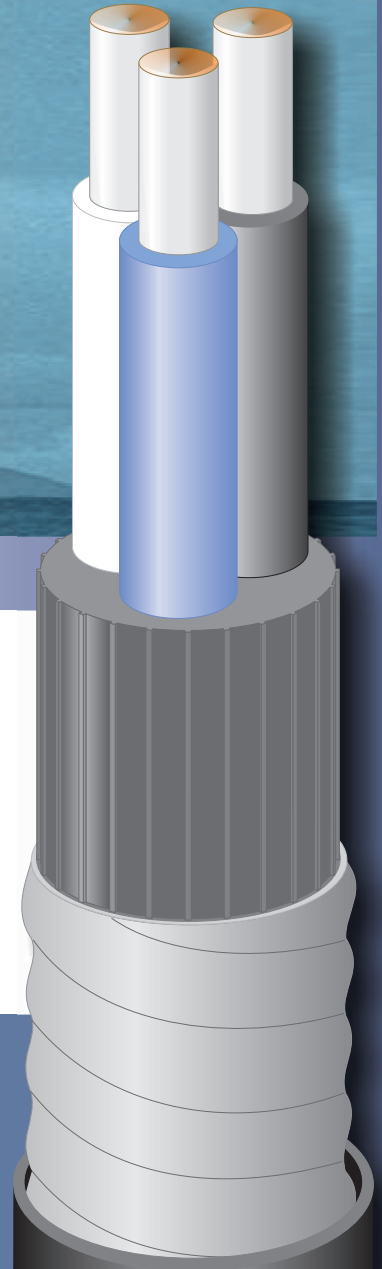
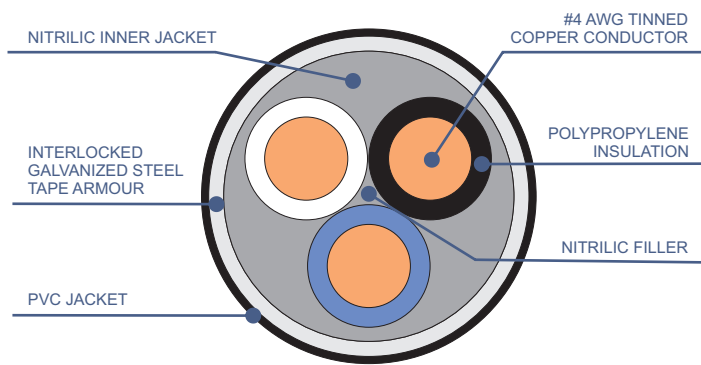


POLYPROPYLENE 205°F 5kV PUMP CABLE with PVC jacket



CONSTRUCTION



DATA

Conductors		Gauge		Max conductor diameter		Conductor stranding		AVG insulation thickness	
(Nr)		(AWG)		(In)	(mm)	(wires)		mils	(mm)
3		4		0,207	5,25	1 (Solid)		90	2,3
AVG inner jacket thickness		AVG outer jacket thickness		Nominal weight		AC Resistance @ 205°F		Inductive Reactance @ 60Hz	
mils	(mm)	(mils)	(mm)	(Lb/kFt)	(Kg/Km)	(Ω/kFt)	(Ω/Km)	(Ω/kFt)	(Ω/Km)
60	1,6	50	1,3	1393	2073	0,332	1,089	0,035	0,1148

WIREX CABLE is one of the largest electric conductor manufacturers in Brazil, with a wide range of products: copper and aluminum power cables up to 35 kV, flexible copper braids, metallic terminals, plastic connectors and automotive battery cables.

The plant is located at Santa Branca, São Paulo State, with 27,000 m² of built area.

The company has its Quality Management System (QMS) certified according to ISO 9001:2000 and the Automotive Division is ISO TS 16949:2002 certified.

WIREX CABLE customers are the leading industrial and power utility companies in Brazil. In the last 15 years the company supplied over 30,000 km of MV (3,6/6 up to 20/35 kV) power cables in several constructions.

WIREX CABLE is a strong and recognized brand name in Brazil.

COMPANY