

ANSI: TYPE, J - Iron / Constantan

Catalog Number	Gauge Size	Conductors	*Ohms	Primary Insulation	Outer Jacket	Min.-Max. O.D.	Est. Shpg. Wt. per M
GG210J	20	Solid	.357	Glass Braid	Glass Braid	.059 x .105"	8 lbs.
GG202J	20	Stranded	.317	Double Glass Braid	Glass Braid	.075 x .137"	9lbs.
KK201J	20	Solid	.357	Fused Kapton Tape	None, Twisted	.087"	10 lbs.
NN201J	20	Solid	.357	Nylon	Nylon	.068 x .120"	11 lbs.
TF201J	20	Solid	.357	(TFE) tape, Teflon	(TFE) tape, Teflon	.065 x .110"	10 lbs.
TX201J	20	Solid	.357	Extruded (FEP) Teflon	Extruded (FEP) Teflon	.072 x .124"	11 lbs.
GG241J	24	Solid	.877	Glass Braid	Glass Braid	.047 x .081"	4 lbs.
KK241J	24	Solid	.877	Fused Kapton Tape	None, Twisted	.063"	5 lbs.
PP241J	24	Solid	.877	Polyvinyl Chloride	None, Rip-Cord	.048 x .096"	4 lbs.
TF241J	24	Solid	.877	(TFE) tape, Teflon	(TFE) tape, Teflon	.047 x .078"	5 lbs.
GG261J	26	Solid	1.394	Glass Wrap	Glass Braid	.040 x .065"	3 lbs.
GG281J	28	Solid	2.216	Glass Wrap	Glass Braid	.037 x .059"	3 lbs.
GG301J	30	Solid	3.520	Glass Wrap (Braid avail.)	Glass Braid	.033 x .053"	3 lbs.

ANSI: TYPE, K - Chromel / Alumel

GG201K	20	Solid	.590	Glass Braid	Glass Braid	.059 x .105"	8 lbs.
GG202K	20	Stranded	.538	Double Glass Braid	Glass Braid	.075 x .137"	9 lbs.
KK201K	20	Solid	.590	Fused Kapton Tape	None, Twisted	.087"	10 lbs.
RR201K	20	Solid	.590	Vitreous Silica Braid	Vitreous Silica Braid	.102 x .174"	16 lbs.
TF201K	20	Solid	.590	(TFE) tape, Teflon	(TFE) tape, Teflon	.065 x .110"	10 lbs.
TX201K	20	Solid	.590	Teflon Extruded (FEP)	Teflon Extruded	.072 x .124"	11 lbs.
GG241K	24	Solid	1.490	Glass Braid (Wrap avail.)	Glass Braid	.047 x .081"	4 lbs.
PP241K	24	Solid	1.490	Polyvinyl-Rip Cord Const.	None	.048 x .096"	4 lbs.
GG261K	26	Solid	2.370	Glass Wrap	Glass Braid	.040 x .065"	3 lbs.
GG281K	28	Solid	3.770	Glass Braid (Wrap avail.)	Glass Braid	.039 x .064"	3 lbs.
GG301K	30	Solid	5.980	Glass Wrap	Glass Braid	.033 x .053"	2 lbs.

ANSI: TYPE, T - Copper / Constantan

GG201T	20	Solid	.298	Glass Braid (Wrap avail.)	Glass Braid	.059 x .105"	5 lbs
TF201T	20	Solid	.298	(TFE) tape, Teflon	(TFE) tape, Teflon	.065 x .110"	10 lbs.
TX201T	20	Solid	.298	Extruded Teflon (FEP)	Extruded Teflon	.072 x .124"	11 lbs.
GG241T	24	Solid	.753	Glass Braid (Wrap avail.)	Glass Braid	.047 x .081"	4 lbs.
NN241T	24	Solid	.753	Nylon	Nylon	.060 x .095"	6 lbs.
PP241T	24	Solid	.753	Polyvinyl Rip Cord Const.	None	.048 x .096"	3 lbs.
TF241T	24	Solid	.753	(TFE) tape, Teflon	(TFE) tape, Teflon	.047 x .078"	5 lbs.
GG281T	28	Solid	1.905	Glass Braid (Wrap avail.)	Glass Braid	.039 x .064"	3 lbs.
GG301T	30	Solid	3.025	Glass Wrap	Glass Braid	.033 x .053"	2 lbs.

ANSI: TYPE, E - Chromel / Constantan

GG201E	20	Solid	.704	Glass Braid	Glass Braid	.059 x .105"	8 lbs.
GG241E	24	Solid	1.780	Glass Braid	Glass Braid	.047 x .081"	4 lbs.

*ohms per double foot at 20°C (68°F).

SECTION 7

ANSI: TYPE, J - Iron / Constantan

Catalog Number	Gauge Size	Conductors	*Ohms	Primary Insulation	Outer Jacket	Min.-Max. O.D.	Est. Shpg. Wt. per M
PP161JX	16	Solid	.137	Polyvinyl Chloride	Polyvinyl Chloride	.111 x .188"	27 lbs.
PA161JX	16	Solid	.137	PVC/Alum. Mylar Shield (Twisted)	PVC	.222"	28 lbs.
PA201JX	20	Solid	.357	PVC/Alum. Mylar Shield (Twisted)	PVC	.184"	20 lbs.
PP201JX	20	Solid	.357	Polyvinyl Chloride	Polyvinyl Chloride	.095 x .158"	14 lbs.
PP202JX	20	Stranded	.317	Polyvinyl Chloride	Polyvinyl Chloride	.115 x .190"	14 lbs.
PX201JX	20	Solid	.357	(FEP) Extruded Teflon	Extruded Teflon	.072 x .124"	11 lbs.

ANSI: TYPE, K - Chromel / Alumel

PA161KX	16	Solid	.233	PVC/Alum. Mylar Shield (Twisted)	PVC	.222"	28 lbs.
PP161KX	16	Solid	.233	Polyvinyl Chloride	Polyvinyl Chloride	.116 x .188"	27 lbs.
PA201KX	20	Solid	.590	PVC/Alum. Mylar Shield (Twisted)	PVC	.184"	20 lbs.
PP201KX	20	Solid	.590	Polyvinyl Chloride	Polyvinyl Chloride	.195 x .158"	14 lbs.
PP202KX	20	Stranded	.538	Polyvinyl Chloride	Polyvinyl Chloride	.115 x .190"	14 lbs.

ANSI: TYPE, T - Copper / Constantan

PP141TX	14	Solid	.074	Polyvinyl Chloride	Polyvinyl Chloride	.130 x .226"	37 lbs.
PA161TX	16	Solid	.118	PVC/Alum. Mylar Shield (Twisted)	PVC	.222"	20 lbs.
PP161TX	16	Solid	.118	Polyvinyl Chloride	Polyvinyl Chloride	.111 x .188"	28 lbs.
PA201TX	20	Solid	.298	PVC/Alum. Mylar Shield	PVC	.184"	20 lbs.
PP201TX	20	Solid	.298	Polyvinyl Chloride	Polyvinyl Chloride	.095 x .158"	15 lbs.

ANSI: TYPE, E - Chromel / Constantan

PA161EX	16	Solid	.278	PVC/Alum. Mylar Shield (Twisted)	PVC	.222"	20 lbs.
PP201EX	20	Solid	.704	Polyvinyl Chloride	Polyvinyl Chloride	.095 x .158"	15 lbs.

ANSI: TYPE, S and R - Platinum / Rhodium

PP161SX	16	Solid	.016	Polyvinyl Chloride	Polyvinyl Chloride	.116 x .250"	27 lbs.
GG201SX	20	Solid	.040	Glass Braid	Glass Braid	.059 x .105"	8 lbs.
PP201SX	20	Solid	.040	Polyvinyl Chloride	Polyvinyl Chloride	.095 x .158"	14 lbs.

*ohms per double foot at 20°C (68°F).