

TRANSFORMER LEAD WIRE



FEATURES

- Special stranding and packaging are available upon request.
- Oil Resistant
- Custom print available upon request.

APPLICATIONS

- Used in oil filled transformers or liquid substations.

CONSTRUCTION

Stranded bare copper conductor insulated with a high grade PVC. Maximum conductor operating temperature is 105°C in circuits not exceeding 600 volts. 60°C oil resistant insulation and 105°C operating temperature per UL 1581 Table 50.182

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GAUGE	STRANDING	INSULATION THICKNESS		Nominal O.D.		STANDARD PACKAGE	SHIPPING WEIGHT -LBS/ 1000 FT.
		in	mm	in	mm		
14	19/.0140	0.060	1.52	0.191	4.85	5000	27
12	19/.0177	0.060	1.52	0.210	5.33	5000	36
10	19/.0223	0.060	1.52	0.234	5.94	2000	52
10	104/.0100	0.060	1.52	0.238	6.05	1500	55
8	19/.0281	0.080	2.03	0.294	7.47	2500	81
6	19/.0372	0.080	2.03	0.340	8.64	1000	122
6	37/.0260	0.080	2.03	0.345	8.76	2500	122
4	61/.0250	0.080	2.03	0.385	9.78	500	167
2	7/19/.0218	0.080	2.03	0.470	11.94	500	260
1	7/19/.0243	0.080	2.03	0.510	12.95	500	317
1/0	19/7/.0275	0.080	2.03	0.555	14.10	500	391
2/0	19/7/.0309	0.080	2.03	0.605	15.37	500	477
3/0	19/19/.0210	0.080	2.03	0.665	16.89	500	600
4/0	19/19/.0239	0.080	2.03	0.735	18.67	500	754

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