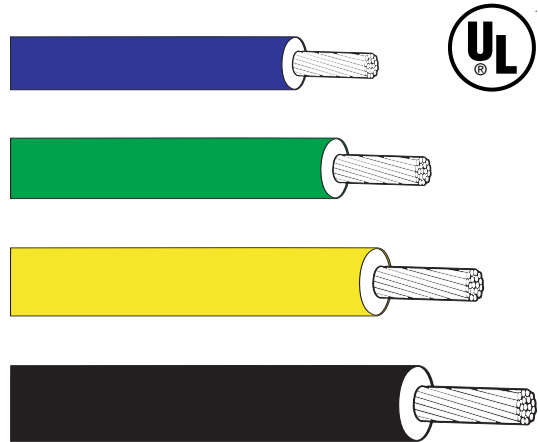




Paige spec

P9494-UL

**LOW DENSITY
HMW-PE PAIGE TRACER
UL-LISTED 30V or 600V
FOR GAS PIPELINES/
WATER PIPELINES &
FIBER OPTIC LINES
INSULATION: POLYETHYLENE
SIZES: 14-8 AWG
CONDUCTOR: *SOLID OR STRANDED BARE ANNEALED COPPER***



1.0 DESCRIPTION:

Single conductor solid or stranded, bare annealed copper, low density high molecular weight Polyethylene insulation.

2.0 APPLICATION:

Outstanding dielectric strength, moisture resistance and low capacitance of the high molecular weight Polyethylene, coupled with its high resistance to corrosive chemicals, makes this the optimum Tracer Wire for locating buried Utilities. Polyethylene is resistant to salt water and most organic and inorganic substances. A.P.W.A. Color Code: Gas-Yellow, Water-Blue, Fiber-Orange.

3.0 TEMPERATURE RATING

-55°C +60°C

4.0 CONSTRUCTION DATA

HMW-PE

UL 600V CONSTRUCTION		
SIZE (AWG)	INSULATION THICKNESS	WEIGHT (LB/1000)
14	45 MILS	20
12	45 MILS	29
10	45 MILS	42
8	45 MILS	80
UL 30V CONSTRUCTION		
SIZE (AWG)	INSULATION THICKNESS	WEIGHT (LB/1000)
14	30 MILS	18
12	30 MILS	25
10	30 MILS	38
8	30 MILS	75

FOR SPLICING - 3M DBY'S/DBR'S ARE RECOMMENDED OR PAIGE DBM'S.

CUSTOM PUT UPS AND SURFACE PRINT AVAILABLE. FIRM OR FLOAT PRICING/BLANKET ORDERS/DROP SHIPS.

CALL BILL GAAL AT 732-892-8989 OR FAX YOUR INQUIRIES TO 732-892-0606 FOR PRICING INFORMATION.