

TRACER WIRE



PART #	MODEL #	DESCRIPTION	FEET PER SPOOL	MASTER CARTON QTY.	SELECT MODEL BELOW
TRACER WIRE					
H20050	HPTWY18150	YELLOW TRACER WIRE - 18 GAUGE	150	4	<input type="checkbox"/>
H20051	HPTWY14500	YELLOW TRACER WIRE - 14 GAUGE	500	4	<input type="checkbox"/>
H20052	HPTWY18500	YELLOW TRACER WIRE - 18 GAUGE	500	4	<input type="checkbox"/>
H20053	HPTWB18500	BLUE TRACER WIRE - 18 GAUGE	500	4	<input type="checkbox"/>

- UL Approved • Suitable for Direct Burial
- Yellow Polyethylene Insulated - High Molecular Weight
- Blue Polyethylene Insulated - High Molecular Weight



PRODUCT OVERVIEW: APCS/APSS Flexible CCS Tracer Wire

CONSTRUCTION: One Copper Clad Steel HMW-PE Insulated Conductor
APPROVALS: UL-Tracer Wire
APPLICATION: Tracer Wire Suitable for Detecting Buried Facilities

CONSTRUCTION PARAMETERS

CONDUCTOR: Copper Clad Steel
STRANDING: Solid
NUMBER OF CONDUCTORS: 1
INSULATION MATERIAL: HMW-PE (High Molecular Weight Polyethylene)
INSULATION THICKNESS: 0.030" Nominal

ELECTRICAL & ENVIRONMENTAL PROPERTIES:

TEMP. RATING: -20°c to 80°c
OPERATING VOLTAGE: 600v
INSULATION COLOR: BLUE & YELLOW Available

MODEL NUMBER	AWG	Weight per M/ft	Copper O.D. (nom)	Finished O.D. (nom)	DC Resist @20°c Ohms/1000'	Break Load
HPTWY18150	18	7.22	0.0403"	0.102"	30.41	70
HPTWY18500	18	7.22	0.0403"	0.102"	30.41	70
HPTWB18500	18	7.22	0.0403"	0.102"	30.41	70
HPTWY14500	14	14.85	0.0641"	0.126"	12.02	177

JOB NAME: _____

JOB LOCATION: _____

CONTRACTOR: _____

DATE: _____

ITEM TAG: _____

ENGINEER APPROVAL: _____

DATE: _____

PART NUMBER: _____