

Instructions for Creating Underground Fault Indicator Part Numbers

1. Select one code (in bold) from each column (i.e., 1, B, IR, etc.). It is possible to select more than one code from the Options column. List option codes in the order that they appear in the column. Please consult the factory if you are choosing more than one option from the options column. Consult E. O. Schweitzer Manufacturing if you are preparing to order a part number you have not ordered before.
2. Follow your usual process to issue a purchase order, or complete a specification for standards.

Example Part Numbers

PILCL10D04G1A

Paper-Insulated Lead Cable												
Model Number	Display	Nominal Trip Ratings		Mounting Range	Time-Out Period		Probe Lead Length Options		Time-Current Curve Characteristic	Options		
PILC	L	Large Remote	06	600 A	D**	01	1 hr	G	6 ft	1	A* Auxiliary Contact	
	M	Magnetic Probe (RadioRANGER® Only)	08	800 A		E**	02	2 hrs	P	12 ft		2
			10	1000 A		F**	04	4 hrs	Q	20 ft		3
			12	1200 A			08	8 hrs				4
						12	12 hrs					
						24*	24 hrs					

* "L" display only

** See Paper-Insulated Lead Cable Mounting Range Cable Sizes table below

Paper-Insulated Lead Cable Mounting Range Cable Sizes		
3 Conductor PILC Cable	Triplexed Single-Phase Cable	
3C Cable Diameter	Single Cable Diameter	Circumscribed Diameter
D 2.2" to 3.1"	D 1.1" to 1.48"	D 2.38" to 3.2"
E 3.12" to 3.84"	E 1.5" to 1.85"	E 3.24" to 4.0"
F 4.0" to 4.44"	F 1.92" to 2.14"	F 4.16" to 4.64"