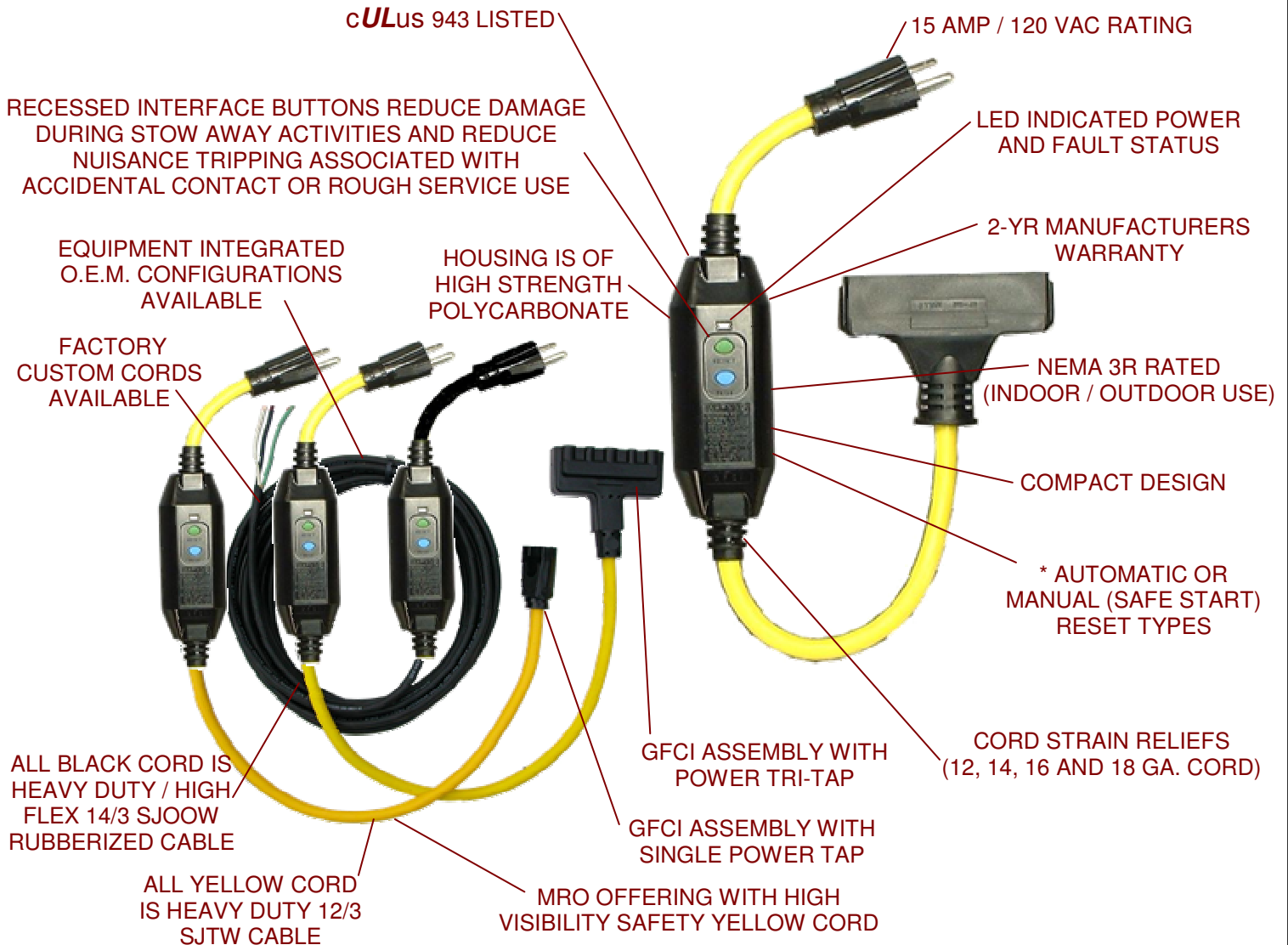


15 Amp In-Line Series

Ground Fault Circuit Interrupter Class A (U.L. 943 & CSA C22.2 No. 144)



* NOTE: MANUAL CONFIGURATION SHOULD BE SPECIFIED IF AUTOMATIC POWER-UP, AFTER POWER RESTORATION OF CIRCUIT POWER, COULD CREATE AN UNSAFE CONDITION

SPECIFICATIONS:

LISTED:	U.L. AND cU.L.
RATED SUPPLY VOLTAGE:	120 VAC
RATED CURRENT:	UP TO 15 AMPS OR RATING OF WIRING DEVICE AND/OR CABLE
RESET TYPE:	AUTOMATIC OR MANUAL (SAFE START)
OPERATING FREQUENCY:	60 Hz
TYPE:	CLASS A
GROUND TRIP CURRENT:	4-6 mA
OVERLOAD CURRENT:	90 AMP @ 125 VAC
INSULATION VOLTAGE:	1,500 VRMS - 1 MINUTE
ENDURANCE OPERATIONS:	3000 OPERATIONS

NOTE: 1) MANUAL CONFIGURATION SHOULD BE SPECIFIED IF AUTOMATIC POWER-UP AFTER PRIMARY POWER RESTORATION COULD CREATE AN UNSAFE CONDITION.
 2) INTEGRATED OR REPLACEMENT CABLE MUST BE INDOOR / OUTDOOR 3-CONDUCTOR CABLE OF TYPE, ST, SJT, SE, SJE, SO OR SJO

APPLICATIONS:



OEM



MRO

CAT ITEM #	PGFI MODEL	-	X POWER-UP		X CABLE GAUGE		X CABLE TYPE		X SECONDARY CONNECTOR	
			15A/120V MAN (M04)	15A/120V AUTO (A04)	12/3 (0)	NONE PROV (BLANK)	SJTW (K)	NONE PROV (BLANK)	YES LISTED ASSM (Y)	NONE PROV (BLANK)
			STD SKU							
A2-001	PGFI-M040KY-ST2	X	(M04)		(0)		(K)		(Y)	
A2-002	PGFI-M040KY-TT2	X	(M04)		(0)		(K)		(Y)	
A2-003	PGFI-M040KY-ST25	X	(M04)		(0)		(K)		(Y)	
A2-004	PGFI-M040KY-TT25	X	(M04)		(0)		(K)		(Y)	
A2-005	PGFI-M040KY-ST50	X	(M04)		(0)		(K)		(Y)	
A2-006	PGFI-M04	X	(M04)							
A2-007	PGFI-A040KY-ST2	X		(A04)	(0)		(K)		(Y)	
A2-008	PGFI-A040KY-TT2	X		(A04)	(0)		(K)		(Y)	
A2-009	PGFI-A040KY-ST25	X		(A04)	(0)		(K)		(Y)	
A2-010	PGFI-A040KY-TT25	X		(A04)	(0)		(K)		(Y)	
A2-011	PGFI-A040KY-ST50	X		(A04)	(0)		(K)		(Y)	
A2-012	PGFI-A04	X		(A04)						

CAT ITEM #	CABLE SUFFIX MODEL	-	- XXX or - XXXX CABLE CONFIGURATION					
			2' SNGL- TAP YEL (ST2)	2' TRI- TAP YEL (TT2)	25' SNGL- TAP YEL (ST25)	25' TRI- TAP YEL (TT25)	50' SNGL- TAP YEL (ST50)	
			STD SKU					
A2-001	PGFI-M040KY-ST2	X	(ST2)					
A2-002	PGFI-M040KY-TT2	X		(TT2)				
A2-003	PGFI-M040KY-ST25	X			(ST25)			
A2-004	PGFI-M040KY-TT25	X				(TT25)		
A2-005	PGFI-M040KY-ST50	X					(ST50)	
A2-006	PGFI-M04	X						
A2-007	PGFI-A040KY-ST2	X	(ST2)					
A2-008	PGFI-A040KY-TT2	X		(TT2)				
A2-009	PGFI-A040KY-ST25	X			(ST25)			
A2-010	PGFI-A040KY-TT25	X				(TT25)		
A2-011	PGFI-A040KY-ST50	X					(ST50)	
A2-012	PGFI-A04	X						

The In-Line Ground Fault Circuit Interrupter – The In-Line Series Ground Fault Circuit Interrupter (G.F.C.I.) is rated for 15 Amps at 120 VAC. This device is available in either a manual (safe start) or an automatic reset configuration. Standard offerings include products geared toward maintenance repair organizations (MRO), original equipment manufacturers (OEM) or general portable power applications. MRO items are supplied with heavy-duty 12/3 conductor high flex (indoor/outdoor) safety yellow cable (SJTW type) capable of withstanding heavy trade or industrial use. OEM items are configured with robust 14/3 conductor high flex (indoor/outdoor) black rubberized cable (SJ00W type) for integration into trade related equipment. All items offered are industrial / trade grade tough and all are backed by a 2-yr. manufacturers warranty. These devices meet the requirements of OSHA 29 CFR 1926.404 (b)(1)(ii) & OSHA 29 CFR 1926.405 (a)(2)(ii)(G) and additionally meet the requirements of NEC 590.6 (a) and (b).

RELATED CODE

- CONFINED SPACE
- OSHA 29 CFR 1926.404 (b)(1)(ii) & OSHA 29 CFR 1926.405 (a)(2)(ii)(G)
- CONSTRUCTION SITES (NEC 590.6)
- COMMERCIAL GARAGES (NEC 511.12)
- OUTDOOR SIGNS (NEC 600.10)
- FOUNTAINS AND WATER DISPLAYS (NEC 680.5B)
- SPAS AND HOT TUBS (NEC 680.40)
- MARINAS AND BOAT YARDS (NEC 555.3)

APPLICATION OPPORTUNITIES

- ELECTRICAL WET LOCATIONS
- POWER GENERATORS
- AGRICULTURAL EQUIPMENT
- PORTABLE POWER SKILLED TRADE
- OUTDOOR ELECTRICAL EQUIPMENT
- DE-ICING EQUIPMENT (ROOF HEATERS)
- PORTABLE ELECTRIC HEATERS
- SUBMERSIBLE PUMPS
- PIPELINE HEATERS
- AUTOMOTIVE GARAGES
- INDUSTRIAL PART WASHERS
- OUTDOOR SIGNAGE
- VENDING EQUIPMENT
- PRODUCTION ASSEMBLY POWER
- CEMENT CUTTING EQUIPMENT

DIMENSIONS



NOTE:
OVERALL UNIT
HEIGHT IS 1.74