

# EFSR-GFI Factory Sealed Ground Fault Circuit Interrupter

For U-Line® 20 Amp Receptacles. Explosionproof, Dust-Ignitionproof

125 Vac branch circuits. Installs in standard EFD Mounting Box.

Class I, Division 1 Groups B\*, C, D  
 Class I, Division 2 Groups B, C, D  
 Class II, Division 1 and 2 Groups E, F, G  
 Class III  
 NEMA 3, 3R, 7BCD, 9EFG

## Applications

- Provides required ground fault protection for portable electrically-operated devices. Meets all UL and CSA requirements for ground fault protection in hazardous locations.
- Well suited for use in highly corrosive atmospheres and wet locations.
- Can be used in conjunction with U-Line® factory sealed receptacle on 20 Amp, 125 Vac 50/60 Hz branch circuits.

## Features

- Factory sealed construction; **no external seals are required.** Arcing is confined within the device's interior sealed chamber.
- Rated 20 Amp, 125 Vac, 5 mA trip setting.
- Smooth-operating test and reset buttons.
- Can be installed in standard EFD Series mounting boxes. Choice of malleable iron or aluminum, dead-end or feed-thru styles.

## Standard Materials

- Cover and sealing chamber: cast copperfree (less than 4/10ths of 1%) aluminum
- Cover bolts, test and reset buttons and shafts: stainless steel

## Standard Finish

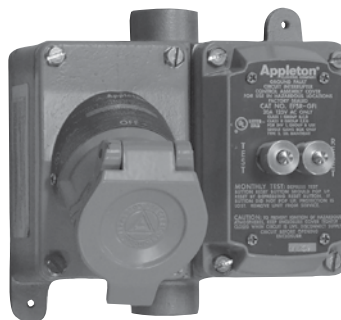
- Cover and sealing chamber: baked gray epoxy clad finish

## Certifications and Compliances

- UL Listed: E81751
- UL Standard: 943, 1203



EFSR-GFI cover mounted on single-gang EFD box. The GFI cover has separate factory sealed sealing chamber and is suitable for Class I, Group B as well as Class I, Groups C and D; Class II, Groups E, F, G and Class III.



EFSR-GFI cover installed on two-gang EFD box together with U-Line 20 Amp, 125 Vac factory sealed receptacle. Receptacle listed for Class I, Groups C and D, Class II, Groups F and G, and Class III.

Plugs and Receptacles

PLUGS AND RECEPTACLES: HAZARDOUS LOCATION

Description	Hub Size (Inches)	Catalog Number	
		Malleable Iron	Aluminum
<b>GFI Cover and Box – Single Gang</b>			
Dead-End	1/2	EFS150-GFI	EFS150A-GFI
	3/4	EFS175-GFI	EFS175A-GFI
	1	EFS110-GFI	EFS110A-GFI
Feed-Thru	1/2	EFSC150-GFI	EFSC150A-GFI
	3/4	EFSC175-GFI	EFSC175A-GFI
	1	EFSC110-GFI	EFSC110A-GFI
<b>GFI Cover, U-Line Receptacle and Box – Two Gang</b>			
Dead-End	1/2	EFS250-2023GFI	EFS250A-2023GFI
	3/4	EFS275-2023GFI	EFS275A-2023GFI
	1	EFS210-2023GFI	EFS210A-2023GFI
Feed-Thru	1/2	EFSC250-2023GFI	EFSC250A-2023GFI
	3/4	EFSC275-2023GFI	EFSC275A-2023GFI
	1	EFSC210-2023GFI	EFSC210A-2023GFI

## Aluminum Ground Fault Interrupter Cover/Device

Cover may be used with other EFD boxes and U-Line® receptacles in this section.

EFSR-GFI

♦ Shaded area indicated items suitable for Class I, Group B.