

Class I, Div. 1 & 2, Groups B\*,C,D Class I, Zones 1 & 2, Groups IIB+H2, IIA Class II, Div. 1 & 2, Groups F,G Class III NEMA 3, 7 (B,C,D), 9 (F,G)

Listed File No. E91049 and/or E53660

Certified File No. LR14667



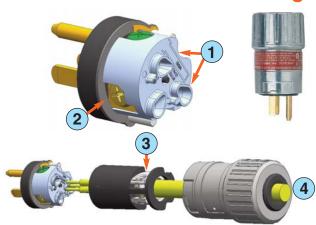
Class I, Div. 1 & 2, Groups C,D\* Class I, Zones 1 & 2, Groups IIB+H2\*, IIA Class II, Div. 1 & 2, Groups F,G Class III NEMA 3, 7 (B,C,D), 9 (F,G)

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# **QW Quick Wiring Plug Offers** 'real' convenience & time savings



- 1. Transparent Wire Guides for easy conductor insertion & visual inspection; includes wire gauge
- 2. Conductor screws tighten from the side with full size screwdriver
- 3. Self-centering cord clamp inside insulator assembly reduces conductor/terminal strain
- 4. Single piece body fewer parts to handle

#### **UGP-QW ORDERING INFORMATION**

ACCEPTOR® plugs conform to NEMA configurations and can be used with standard receptacles in non-hazardous areas to maximize equipment utilization. The system receptacle's "turn to engage" feature locks in plug and can be used to prevent accidental disengagement of critical equipment.

\*Plugs Rated Group B when used with properly rated & installed receptacles.

	NEMA CONFIGUR- ATION	CAT. NO.	NEMA CONFIGUR- ATION	CAT. NO.
VOLTAGE		15 AMP PLUG W/QUICK WIRING		20 AMP PLUG W/QUICK WIRING
125VAC	₩ <b>▮ 1 V</b> 5-15P	UGP-15231QW	5-20P	UGP-20231QW
250VAC	6-15P	UGP-15232QW	6-20P	UGP-20232QW

## **Receptacles & Assemblies**

NEMA RATING & CONFIGURATION	ENCLOSURE STYLE	HUB SIZE	SINGLE GANG* GROUPS C, D, F, & G
	RECEPTACLE ONL	Y —	UGRO-20231®
20 Amp		1/2"	UGR1-20231
125 Volt	DEAD END	3/4"	UGR2-20231
2 POLE O		1"	UGR3-20231
3 WIRE ( 🛛 🗁 ) <sup>©</sup>		1/2"	UGR4-20231
5-20R	FEED-THRU	3/4"	UGR5-20231
		1"	UGR6-20231
	RECEPTACLE ONL	Y —	UGRO-20232①
20 Amp		1/2"	UGR1-20232
250 Volt	DEAD END	3/4"	UGR2-20232
2 POLE O		1"	UGR3-20232
3 WIRE ( 🛛 🗁 ) <sup>©</sup>	FEED-THRU	1/2"	UGR4-20232
6-20R		3/4"	UGR5-20232
		1"	UGR6-20232

\* See online catalog for additional information including dimensions, double gang models and receptacles rated for Class I, Div. I, Group B (IIB + H<sub>2</sub>).

①See online catalog for available SWB series back box configurations.

Ground Fault Receptacles Available. See online catalog for UGFI or UGRGF series.



### KILLARK®

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TF-ACPR3

# **ACCEPTOR® Plugs & Receptacles**



**UGP-OW Series Ouick Wiring Plug** 



**UGRC Series Connector** 



**UGRP Series Panel Mount** Receptacle



**UGRO** Series Receptacle w/SWB Box

**Distributed By:** 

# **ACCEPTOR** UGRC Series Connectors & UGRP Panel Mount Receptacles

The ACCEPTOR® UGP-QW "Quick Wiring" Plug incorporates features found only on premium devices. These include guides for easy conductor insertion and the ability to tighten terminal screws from the side with a full size screwdriver.



UGRC Connectors and UGRP Panel Receptacles complement UGP/UGR Plugs and Receptacles, as well as Ground Fault Protected UGFI and UGRGF Models.

Connectors, when used with Acceptor plugs, can extend the reach for hazardous location rated portable equipment such as hand lamps. Connectors eliminate the need for user created corded box mounted receptacles.

Panel Receptacles with Acceptor Plugs provide local power for hazardous location rated portable equipment. Units are suitable for Class I Div.1 or Class I Div.2, depending on the enclosure type used.

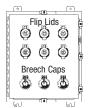
UGRC Connectors, UGRP Panel Mount Receptacles and UGP-QW plugs are interchangeable and classified for use with other NEMA bladed type explosion-proof and dust ignition proof plugs, including Crouse-Hinds® Ark-Gard®2 and Appleton® ULine®.

#### **Industrial Applications**

- Petroleum Refineries
- Chemical/Petrochemical Plants
- Oil Rigs & Platforms
- Waste Water Treatment
- Grain Processing
- Wet/Corrosive Environments



Typical CLI Div. I application



Typical CLI Div. 2 application

Ark-Gard® is a registered trademark of Crouse-Hinds®; U-Line® is a registered trademark of Appleton Electric Company®



UGRC connector fed from Acceptor UGRP panel receptacle mounted in explosion proof EXB enclosure.

#### **Features Connectors & Panel Receptacles**

- Available with the exclusive Breech-Lock Cap (see PR3 for more info) - patented notch provides "3rd hand" plug operation (holds lid open while one hand operates plug, and other holds connector).
- Factory Sealed Construction
- UGRC suitable for 14 or 12 gauge SOOW or similar cable
- Copper-free aluminum (less than 4/10 of 1%) alloy resists corrosion
- Electrostatically applied and baked powder epoxy/polyester finish
- Dead Front Construction with integral switch - requires Hazardous Rated NEMA Bladed plug for operation

\* UGRP Receptacles are available

"Factory Installed" in the following series:

#### **Enclosures**

- Series EXB, B7E

**Distribution Equipment** 

- -Series D2L, B7L Lighting Panelboards
- \* Contact factory for ordering information



"3rd Hand" Plug Operation with Breech-Lock Lid.

Class I, Div. 1 & 2, Groups B,C,D Class I, Zones 1 & 2, Groups IIB+H2, IIA Class II, Div. 1 & 2, Groups F,G Class III **NEMA 3, 4X\*** 

UGRC Series Certified File No. LR14667 1

UGRP Series Certified File No. LR14667@



### **UGRC Connector Ordering Information**®

NEMA CONFIGURATION	125V CONNECTOR CAP STYLE	CATALOG NUMBER	WEATHER RATING
20 Amp 125 Volt	Breech-Lock with Notch Flip Type	UGRC-20231B UGRC-20231F	N4X* N3**
2 POLE 3 WIRE 5-20R with T-slots	Killark 125V Plugs 20 Amp 15 Amp	UGP-20231QW UGP-15231QW	
20 Amp	250V CONNECTOR CAP STYLE		
250 Volt 2 POLE U	Breech-Lock with Notch Flip Type	UGRC-20232B UGRC-20232F	N4X* N3**
3 WIRE 6-20R with T-slots	Killark 250V Plugs 20 Amp 15 Amp	UGP-20232QW UGP-15232QW	

## **UGRP Panel Receptacles Ordering Information**<sup>®</sup>



NEMA CONFIGURATION	125V PANEL RECEPTACLE CAP STYLE	CATALOG NUMBER	WEATHER RATING
20 Amp	Breech-Lock with Notch Flip Type	UGRP-20231B UGRP-20231F	N4X* N3**
125 Volt ( ∏ [Ъ)	Killark 125V Plugs		
2 POLE 3 WIRE	20 Amp	UGP-20231QW	
5-20R with T-slots	I 15 Amp	UGP-15231QW	
3-2011 WILIT 1-31013	- I		
3-2011 With 1-31013	250V PANEL RECEPTACLE CAP STYLE		
9-2011 Will 1-91013		UGRP-20232B	N4X*
20 Amp	250V PANEL RECEPTACLE CAP STYLE		N4X* N3**
20 Amp 250 Volt	250V PANEL RECEPTACLE CAP STYLE Breech-Lock with Notch Flip Type Killark 250V Plugs	UGRP-20232B UGRP-20232F	
20 Amp	250V PANEL RECEPTACLE CAP STYLE Breech-Lock with Notch Flip Type Killark 250V Plugs 20 Amp	UGRP-20232B	

\*Breech cap models N4X with lid closed and turned. N3 When Plua inserted Hinae Up

\*\*Flip Lid models N3 with hinge in UP position with or without plug

Replacement Cap and Hinge Kits: Breech KIT-173B, Flip KIT-173

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