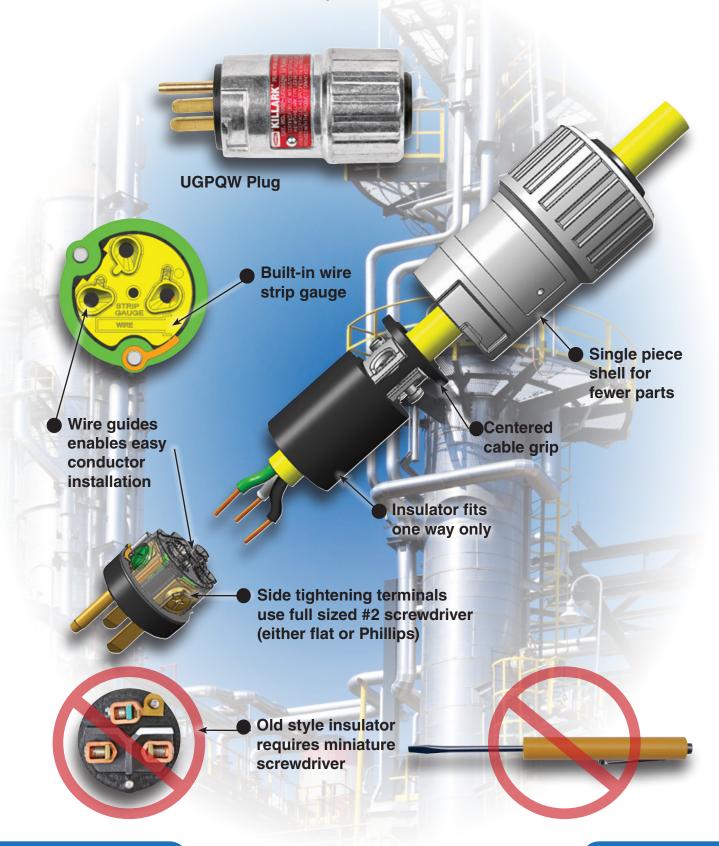


# EXCLUSIVE QUICK WIRING PLUG

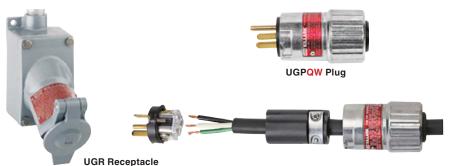




# REGI



### UGR / UGP BLADED RECEPTACLES



Class I, Div. 1 & 2, Groups B@, C, D Class I, Zones 1 & 2, Groups IIB+H<sub>2</sub>, IIA Class II, Div. 1 & 2, Groups F, G Class III

NEMA 3, 7 (B, C, D), 9 (F, G)

**UL**usted File No. E91049 and/or E53660

Certified File No. LR14667

#### Wire Size

Suitable for 14-10 guage SOOW or similar cable

#### **FEATURES-SPECIFICATIONS**

# **ACCEPTOR**

The ACCEPTOR® UGP/UGR Plug and Receptacle system, with its unique, patented design, is interchangeable ① with other NEMA bladed type explosion-proof and dust ignition proof devices. The series has been tested and classified for use with Crouse-Hinds® Ark-Gard®2 and Appleton® U-Line® plugs and receptacles in hazardous locations. ② Now available in GFCI versions. See pages PR20-PR21

#### **How The Acceptor System Works**

ACCEPTOR receptacles contain an integral switch which must be closed to energize the circuit. The design permits only an approved plug to be energized. To actuate the switch, the plug must be inserted and rotated clockwise approximately 45°. The plug will lock into this position preventing accidental disengagement. To remove, simply push in then turn the plug counterclockwise and pull straight out.

Plugs and receptacles may be used where interchangeable bladed devices are needed in locations made hazardous by the presence of flammable gases or vapors, combustible dusts or easily ignitable fibers and flyings.

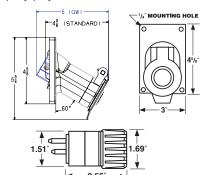
Plug can serve to provide power for portable equipment used in both hazardous and non-hazardous areas.

#### **Applications**

- Petroleum Refineries, Chemical Plants
- Wet/Damp/Corrosive Areas
- · Grain Elevators/Feed Mills
- ① Exact models classified for interchangeability are listed in the information sheet provided with the products. Ark-Gard® is a registered trademark of Crouse-Hinds®. U-Line® is a registered trademark of Appleton Electric Company®.
- ② Plugs Rated Group B when used with properly rated & installed receptacles. See next page.

#### **Features**

- All external hardware is 316 stainless steel to provide low maintenance and long life
- Factory sealed chamber in UGR receptacle contains switch's arcing components
- No additional external seals are required, except in Group B applications
- Receptacles are U.L. Listed as raintight.
   Proper sealing against moisture is assured
- Spring loaded receptacle cover closes when plug is removed to provide protection when not in use
- Copper-free aluminum (less than 4/10 of 1%) alloy resists corrosion
- Electrostatically applied and baked powder epoxy/polyester finish



### **Quick Wiring Plug**

- Single piece shell for fewer parts
- Transparent wiring entrance holes for easy conductor insertion
- Screws tighten from side with "full sized" screwdriver (slot/Phillips)
- · Insulator fits "one way"
- Centered cable grip

#### PLUG

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

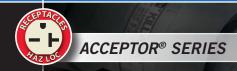
plug and can be used to prevent accidental disengagement of critical equipment.

Plugs for use with type S, SO, ST or STO heavy duty cord.

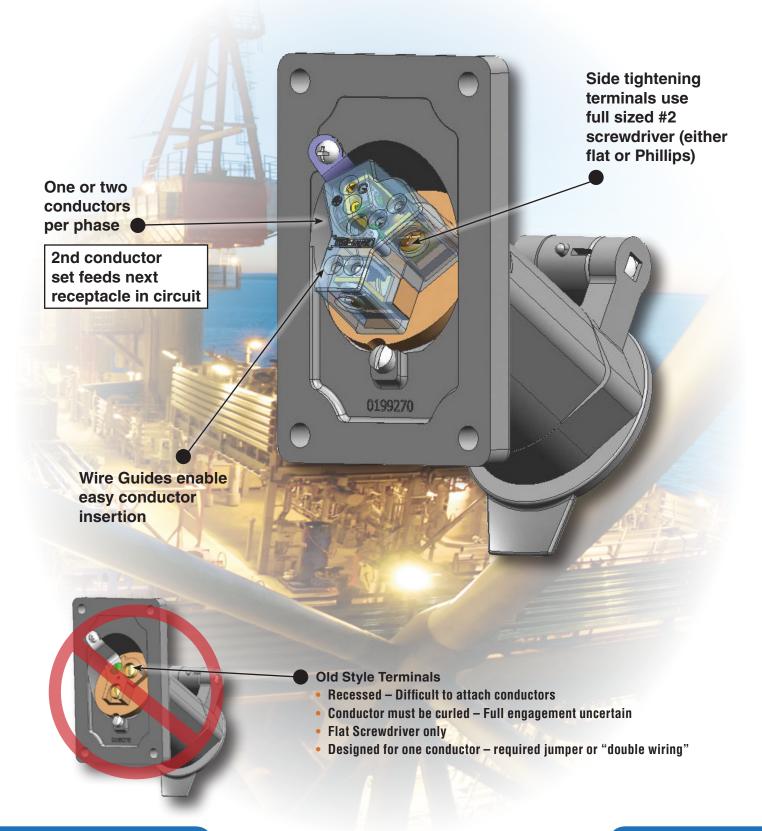
VOLTAGE	NEMA Configuration	CATALOG NUMBER 15 AMP PLUG W/QUICK WIRING*	NEMA Configuration	CATALOG NUMBER 20 AMP PLUG W/QUICK WIRING*
125VAC	5-15P	UGP-15231QW	5-20P	UGP-20231QW
250VAC	6-15P	UGP-15232QW	6-20P	UGP-20232QW

\*For Old Style plug remove QW from Catalog Number





# EXCLUSIVE QUICK WIRING RECEPTACLE







# BEGSE



## UGRO QUICK WIRING SELECTION INFORMATION







SWB-4, 5, 6



Single Gang



Double Gang

#### **FEATURES-SPECIFICATIONS**

RECEPTACLES AND ASSEMBLIES®							
NEMA RATING & CONFIGURATION	ENCLOSURE STYLE	HUB SIZE	SINGLE GANG③④ GROUPS C, D, F, & G*	DOUBLE GANG 3 4 Groups C D, F, & G*	SINGLE GANG①② GROUPS B, C, D, F & G*		
20 Amp 125 Volt	RECEPTACLE ONLY	_	UGR0-20231QW	UGR0-20231QW	_		
	DEAD END	1/2"	UGR1-20231QW	UGR7-20231QW	UGRB1-20231QW		
		3/4"	UGR2-20231QW	UGR8-20231QW	UGRB2-20231QW		
2 POLE ( U_\		1"	UGR3-20231QW	UGR9-20231QW	UGRB3-20231QW		
I ₃wire ( □ 🗁 / I	FEED-THRU	1/2"	UGR4-20231QW	UGR10-20231QW	UGRB4-20231QW		
6		3/4"	UGR5-20231QW	UGR11-20231QW	UGRB5-20231QW		
5-20R		1"	UGR6-20231QW	UGR12-20231QW	UGRB6-20231QW		
	RECEPTACLE ONLY	_	UGR0C-15231QW	UGR0C-15231QW	_		
15 Amp 125 Volt	DEAD END	1/2"	UGR1C-15231QW	UGR7C-15231QW	UGRB1C-15231QW		
125 VOIL		3/4"	UGR2C-15231QW	UGR8C-15231QW	UGRB2C-15231QW		
2 POLE (_U_\		1"	UGR3C-15231QW	UGR9C-15231QW	UGRB3C-15231QW		
3 WIRE ( [ ] )	FEED-THRU	1/2"	UGR4C-15231QW	UGR10C-15231QW	UGRB4C-15231QW		
5		3/4"	UGR5C-15231QW	UGR11C-15231QW	UGRB5C-15231QW		
5-15R		1"	UGR6C-15231QW	UGR12C-15231QW	UGRB6C-15231QW		
	RECEPTACLE ONLY	_	UGR0-20232QW	UGR0-20232QW	_		
20 Amp 250 Volt	DEAD END	1/2"	UGR1-20232QW	UGR7-20232QW	UGRB1-20232QW		
250 VOIL		3/4"	UGR2-20232QW	UGR8-20232QW	UGRB2-20232QW		
2 POLE / U \		1"	UGR3-20232QW	UGR9-20232QW	UGRB3-20232QW		
3 WIRE ( □ 🗁 )	FEED-THRU	1/2"	UGR4-20232QW	UGR10-20232QW	UGRB4-20232QW		
6		3/4"	UGR5-20232QW	UGR11-20232QW	UGRB5-20232QW		
6-20R		1"	UGR6-20232QW	UGR12-20232QW	UGRB6-20232QW		
15.4	RECEPTACLE ONLY	_	UGR0C-15232QW	UGR0C-15232QW			
15 Amp 250 Volt	DEAD END	1/2"	UGR1C-15232QW	UGR7C-15232QW	UGRB1C-15232QW		
250 1511		3/4"	UGR2C-15232QW	UGR8C-15232QW	UGRB2C-15232QW		
$_{2\mathrm{POLE}}$ / $\cup$ \		1"	UGR3C-15232QW	UGR9C-15232QW	UGRB3C-15232QW		
$  _{3 \text{ WIRE}} ( \Box \Box )  $	FEED-THRU	1/2"	UGR4C-15232QW	UGR10C-15232QW	UGRB4C-15232QW		
		3/4"	UGR5C-15232QW	UGR11C-15232QW	UGRB5C-15232QW		
6-15R		1"	UGR6C-15232QW	UGR12C-15232QW	UGRB6C-15232QW		

- 10 Items in this column are suitable for Class I, Group B in addition to Class I, Groups C, D. Also suitable for Class I, Zone 1, Groups IIB+H, IIA.
- ② Seals must be installed within 6 inches of conduit opening.
- (3) Items in this column may also be used in Class I, Zone 1, Groups IIB, IIA. Assembly numbers not rated for Group B are shipped as receptacle & back box components.
- (4) Refer to Killark full-line catalog Section C for additional SWB Series Back Box configurations.
- © Canada only configuration
- © Canadian Codes now allow "T" combination slots for 15A or 20A plugs. Check breaker and wire feed size for proper application ratings.

NOTE: For replacement receptacle cover and hinge, order KIT-173. For dimension see PR15.

<sup>\*</sup> For Old Style plug remove QW from Catalog Number