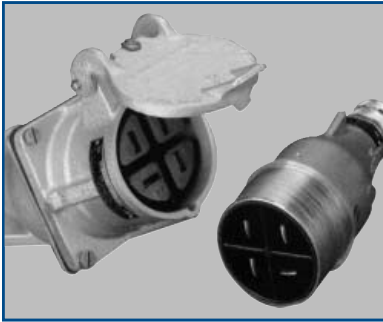


# Special Purpose Interconnection Products, cont.

## Pyle QueLarc® Heavy Duty Plugs and Receptacles

Reference Pyle Brochure QA-300



### OPTIONAL FEATURES

- 2, 3 and 4 pole-grounded through shell or extra long pole designs available.
- Designs for grounding, first mate/last break available.
- Special polarization is available.
- Panel mount, angled or straight receptacle styles can be ordered with either a hinged spring cover or with threaded style protection cover. Plug styles are plain or with a threaded coupling nut.
- Heavy duty handles are available.

APPLICATION	STANDARDS/ REQUIREMENTS	COUPLING/ MOUNTING	CONTACT TERMINATION	PERFORMANCE ENVIRON./ELECT.
Ruggedly constructed, heavy duty plugs and receptacles designed for use on portable, detachable equipment. Withstand the most severe operating conditions in industrial applications. High circuit breaking and power capabilities.	UL listed. CSA certified. Conforms with the National Electrical code requirements.	Push-pull or threaded coupling. Several styles of conduit boxes offered.	Solder contacts are standard. Ground contacts are pressure type terminals.	Circuit breaking 30, 60 and 100 amperes capability. 600 VAC power capability. Rugged thick wall construction ensures safe operation, uninterrupted service and long life. Rust resistant ferrous alloy receptacles and aluminum alloy plugs. Arching is prevented from pole-to-pole and from poles to ground. Extraordinary long insulation paths makes for uninterrupted operation in moisture conditions.

### MARKETS

- Power Generation
- Instrumentation/Control

## Pyle WFRS Interlocked Safety Switches

Consult your local Amphenol sales office for further information.



### OPTIONAL FEATURES

- Optional electrical interlocks.
- Optional blown fuse indicator.

APPLICATION	STANDARDS/ REQUIREMENTS	COUPLING/ MOUNTING	CONTACT TERMINATION	PERFORMANCE ENVIRON./ELECT.
Safety switch for use with Pyle Quelarc receptacles. Same high circuit breaking and power capabilities as Quelarc connectors. For use in non-hazardous locations.	UL listed. Meets requirements of National Electric Code for wire bending space. Meets NEMA 3R requirements for use outdoors and NEMA 12 for indoor dusty locations.	Threaded mounting for Pyle Quelarc connector receptacles.	N/A	Switch can be turned "ON" only when proper plug is fully inserted. Plug cannot be removed when switch is "ON". Cover can be opened only when switch is "OFF". (except when manual override is actuated). Operating handle can be padlocked in "OFF" position. Built in fuse pullers.

### MARKETS

- Welding
- Conveyors
- Air Compressors
- Portable Lighting
- Motor Generator Sets

## Pyle Pon™ Series Indicator Lights

Reference Pyle Bulletin IL-300



### OPTIONAL FEATURES

- 2 lamp sizes offered with options of colored globes.
- Single or multiple conduit adapter styles and variety of gaskets.
- Troughs that hold 2, 3 or 4 lamps are available.
- Wire globe guards are available.
- PON-LED Series has a variety of mounting and globe options.

APPLICATION	STANDARDS/ REQUIREMENTS	COUPLING/ MOUNTING	CONTACT TERMINATION	PERFORMANCE ENVIRON./ELECT.
Large incandescent indicator lights that are gasketed and vapor-tight fixtures. PON-5 (smaller lamp size) PON-15 (larger lamp size) PON-LED Series - cluster of 16 LEDs mounted to P.C. board with associated electronics.	UL listed. CSA certified. Wiring throughs meet NEMA 12 construction requirements.	Mounted on conduit adapters or wiring troughs. Also for mounting on metal cabinets or panels. PON-LED Series uses standard PON bases and can be mounted to a printed circuit board.	N/A	Standard Pon light utilizes a 10 watt, S-11 intermediate screw base lamp. For high vibration environments, a double contact bayonet base lamp and spring loaded socket are used. Shatter-resistant acrylic globes have high tolerance to shock and vibration. Standard voltages on the PON-LED Series are 110 AC and 24 DC.

### MARKETS

- Machine Tool
- Printing Presses
- Automotive Facilities
- Architectural Lighting