# XPFJbx **EPJ505**/wd



# **FEATURES**

- For locations where flammable gases are usually present.
- Hub sizes in <sup>1</sup>/<sub>2</sub>", <sup>3</sup>/<sub>4</sub>" or 1" NPT.
- Choice of one, two, three or four entries.
- Tool less entry via hand tabs or tooled via breaker bar.
- Internal grounding lug with cup washer for stranded wiring.
- · Four heavy duty mounting pads.
- Neoprene gasket resists petroleum and provides a watertight seal.
- Optional 4 pole terminal block for up to #10 AWG.
- Cover provided.

# **APPLICATIONS**

- Class I & II Division 1 explosive atmospheres
- Splice box or pull box
- · Equipment and device enclosure
- Marine and watertight requirements
- · Oil and gas exploration and production
- · Petrochemical facilities
- · Aircraft fueling and maintenance areas
- · Fuel dispensing facilities
- · Paint & formulation facilities
- Pipeline compressor / pumping & storage
- Alcohol formulation, blending & storage

### **APPROVALS**

- Class I Divisions 1 & 2 Groups C & D
- Class II Divisions 1 & 2 Groups E, F & G
- Type 4X
- Conforms to IP66
- ΔRQ

#### **STANDARD**

• UL 886 - Outlet Boxes F/Hazardous Locations

### **TECHNICAL SPECIFICATIONS**

#### **BOX/COVER**

Cast copper free aluminum. 15.4 internal cubic inches.

#### **GASKET**

One piece neoprene.

### **ENTRIES**

One, two, three or four outlets, available in ½", ¾" or 1" NPT.

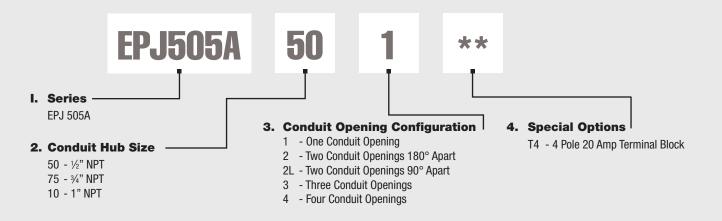
# **TERMINAL BLOCK**

(wire binding screw type) 20 Amp, four pole, #12 through #22 AWG 30 Amp, four pole, #10 AWG using lugs

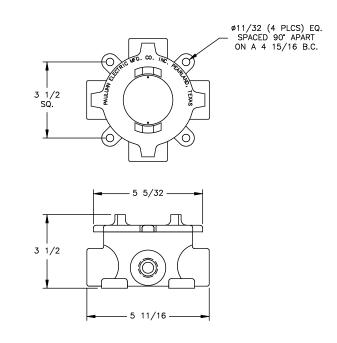
# **MOUNTING**

Surface, via four maximum 5/16" mounting bolts (not included).





# **DIMENSIONS**



Dimensions in inches