# XPFJbx **EPJ505**/mw



# **FEATURES**

- For locations where flammable gases are usually present.
- Hub sizes in ½", ¾" 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 included.

# **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
- · Fuel dispensing facilities
- Pipeline compressor/pumping & storage

# **APPROVALS**

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

# **STANDARDS**

• UL 886 - Outlet Boxes for Hazardous Locations

# **TECHNICAL SPECIFICATIONS**

### **BOX/COVER**

Cast marine brass or copper free aluminum. 15.4 internal cubic inches.

### **GASKET**

One piece neoprene.

# **ENTRIES**

One, two, three or four outlets, available in  $\frac{1}{2}$ ",  $\frac{3}{4}$ " or 1" NPT.

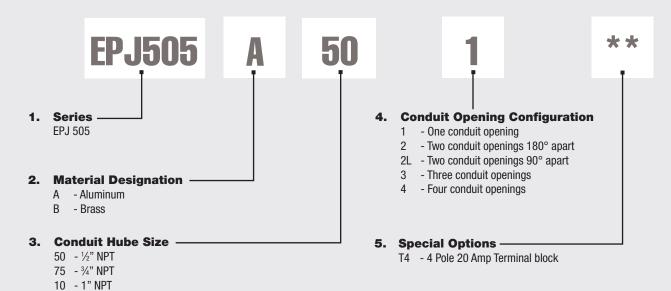
# **TERMINAL BLOCK**

(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**

