

# Product Data Sheet

# Kraloy Junction Box

Junction boxes form an integral part of a circuit protection system and are constructed to provide a degree of protection to personnel against incidental contact with the enclosed equipment and to provide a degree of protection to the enclosed equipment against specified environmental conditions. JBX boxes are molded of PVC, are entirely non-metallic and provide NEMA Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13 protection.

#### **APPLICATION / USE**

JBX junction boxes are intended for installation within a rigid non-metallic conduit system (PVC) or for use independently. Designed and approved for use in both indoor and outdoor applications, JBX junction boxes allow for accessibility for installation of wire and cable in continuous lengths and to enclose joints and splices. JBX junction boxes can also be used to enclose electrical equipment in non-hazardous locations.

#### **JBX12124** 278308

### MATERIAL

PVC, Valox, IPEX Gasket

#### **STANDARDS**

c(VL)us UL 50/50E, CSA 94.1/94.2, CSA C22.2 No.85, CSA C22.2 No.40

# FLAMABILITY RATING UL 94V-0

OUTDOOR SUITABILITY UL 746C

# **BOX VOLUME**

548.26 cu.in/8,984 ml

#### NEMA

Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13

# FASTENER TOOL

#2 Phillips screwdriver

### PACKAGING

Carton Quantity: 2 Carton Weight: 14 lbs





