

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.

JBX666 | 278305

MATERIAL

PVC, Valox, IPEX Gasket

STANDARDS

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

255 cu.in/4184 ml

NEMA

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

FASTENER TOOL

#2 Phillips screwdriver

PACKAGING

Carton Quantity: 4

Carton Weight: 13.0 lbs











