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# JB 8018.123 JB Junction box

State: 2025-12-21 (Source: rittal.com/ca-en)

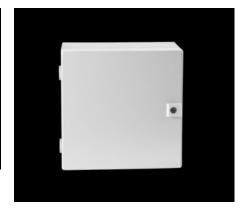


#### JB 8018.123 - JB Junction box Carbon steel

The JB enclosure offers protection for dense wiring and sensitive small instruments. These hinged cover junction boxes combine the advantages of the AE and KL series at an economical cost. Features include 180 degree hinge and slotted insert quarter turn latch. Foamed-in-place gasket and a knife-edge perimeter add extra protection.







#### **Features**

Model No.	JB 8018.123
Material	Housing and door: Carbon steel, all-round foamed-in PU seal
Surface finish	Housing and door: Dipcoat primed, powder-coated on the outside, textured paint
Color	RAL 7035
Supply includes	180° hinge
	Housing with door
	Mounting panel
Material thickness - door	1.5 mm
Material thickness - enclosure	1.5 mm
Material thickness – mounting plate	1.5 mm
Position door catch	left
Dimensions	Width: 150 mm
	Height: 200 mm
	Depth: 150 mm

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### **Features**

Protection category IP to IEC 60 529	IP 66
Protection category NEMA	NEMA 4
Packaging unit	1 pc(s).
Net weight	4.63
Gross weight	5.002
Customs tariff number	8538100000
UPC-Code	83261

## **Approvals**

Approvals	UL
Explanations	Declaration of conformity

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