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# JB 8018.107 JB Junction box

State: 4/25/2025 (Source: rittal.com/us-en)



#### JB 8018.107 - 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 8018.107
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
	0.06 ″
Material thickness - enclosure	1.5 mm
	0.06 ″
Material thickness – mounting	1.5 mm
plate	0.06 ″
Position door catch	left

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### Features

Width: 250 mm
Height: 250 mm
Depth: 150 mm
Width: 9.84 "
Height: 9.84 "
Depth: 5.91 "
IP 66
NEMA 4
1 pc(s).
7.716
9.612
7326908688
83263

## Approvals

Approvals	UL
Explanations	Declaration of conformity

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