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JB 8018.097 JB Junction box

State: 9/4/2025 (Source: rittal.com/us-en)



JB 8018.097 - 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 8018.097
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: 200 mm
Height: 250 mm
Depth: 100 mm
Width: 7.87 "
Height: 9.84 "
Depth: 3.94 "
IP 66
NEMA 4
1 pc(s).
5.701
5.732
7326909099
83258

Approvals

Approvals	UL
Explanations	Declaration of conformity

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