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JB 8018.097 JB Junction box

State: 11/26/2025 (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

Position door catch	left
plate	0.06 ~
Material thickness - mounting	1.5 mm
	0.06 ″
Material thickness - enclosure	1.5 mm
	0.06 ″
Material thickness - door	1.5 mm
	Mounting panel
	Housing with door
Supply includes	180° hinge
Color	RAL 7035
Surface finish	Housing and door: Dipcoat primed, powder-coated on the outside, textured paint
Material	Housing and door: Carbon steel, all-round foamed-in PU seal
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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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