Rittal - The System.

Faster – better – everywhere.





JB 8018.119 JB Junction box

State: 6/10/2025 (Source: rittal.com/us-en)

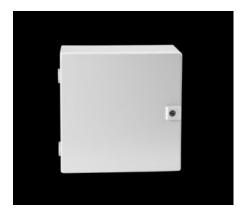


JB 8018.119 - JB Junction box Carbon steel

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 8018.119
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
Material thickness - door	1.5 mm 0.06 ″
Material thickness - enclosure	1.5 mm 0.06 ″
Material thickness – mounting plate	1.5 mm 0.06 ″
Position door catch	left

© Rittal 2025 2

Features

Width: 100 mm
Height: 100 mm
Depth: 75 mm
Width: 3.94 "
Height: 3.94 ″
Depth: 2.95 "
IP 66
NEMA 4
1 pc(s).
2.101
2.205
7326908688
83252

Approvals

Approvals	UL
Explanations	Declaration of conformity

© Rittal 2025 3