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## JB 8018.101 JB Junction box

State: 12/22/2024 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# JB 8018.101 - 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 8018.101
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 plate	1.5 mm 0.06 "
Position door catch	left

# Features

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Dimensions	Width: 350 mm Height: 400 mm Depth: 150 mm Width: 13.8 " Height: 15.7 " Depth: 5.91 "
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Protection category IP to IEC 60529	IP 66
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Protection category NEMA	NEMA 4
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Packaging unit	1 pc(s).
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Net weight	14.55
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Gross weight	17.637
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Customs tariff number	7326908688
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UPC-Code	83266
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# Approvals

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Approvals	UL
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Explanations	Declaration of conformity
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