

Rittal – The System.

Faster – better – everywhere.



AX 7993.175

Compact enclosure AX

State: 10/08/2025 (Source: [rittal.com/ie-en](https://www.rittal.com/ie-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



AX 7993.175 - Compact enclosure AX BMW AG Group standard

Valid in all BMW AG component and car factories. Base enclosure as 24 V or 400 V distributor, dimensions 800 x 900 x 400 mm, plus 200 mm base/plinth, for TKB.

Features

Model No.	AX 7993.175
Product description	Valid in all BMW AG component and car factories. Base enclosure as 24 V or 400 V distributor, dimensions 800 x 900 x 400 mm, plus 200 mm base/plinth, for TKB.
Material	Sheet steel
Colour	Enclosure: RAL 7035 Base/plinth: RAL 9005

Features

Supply includes	<p>Roof with four mounting holes for support arm system at the rear, covered with sealing bungs, with reinforcement plate on the inside and four rivet nuts M6 beneath the hole pattern in the roof plate</p> <p>Door with fitted comfort handle 2435.100 including double-bit insert 2466.000</p> <p>Base with cut-out for cable entry, covered with a divided gland plate with brush strips</p> <p>200 mm high base/plinth 2820.082, comprised of four corner pieces, two 100 mm high trim panels at the front fitted one above the other and one 200 mm high trim panel at the rear</p> <p>One 200 mm high base/plinth trim panel 2820.420 is mounted on the right and left</p> <p>The door is connected to the bottom earthing point of the enclosure with an earthing braid 2412.316</p> <p>The roof reinforcement is connected to the top earthing point of the enclosure with an earthing braid 2412.316</p> <p>One earthing braid 2412.316 fitted on the earthing point. The customer must connect this to the Lütze mounting frame after installation.</p> <p>without mounting plate</p> <p>LED system light 2500.220 (supplied loose)</p> <p>Connection cable to infeed to the LED system light 2500.410 (supplied loose)</p> <p>Door-operated switch 2500.460 (supplied loose)</p> <p>Mounting bracket 4597.000 for mounting the door-operated switch (supplied loose)</p>
Applications	24 V distributor
Dimensions	<p>Width: 800 mm</p> <p>Height: 900 mm</p> <p>Depth: 400 mm</p>
Height including base/plinth	1,100 mm
Packs of	1 pc(s).
Net weight	50
Gross weight	52.8
Customs tariff number	94032080
EAN	4028177960114