

4 piece electric multiple unit 407 008-2 "Velaro", DB AG



Epoch: VI

14+

Art. No.: 72095

4 piece electric multiple unit 407 008 "Velaro" of the Deutsche Bahn.

The 4-part set contains a 1st class end car, a 1st class converter car with restaurant, a 2nd class center wagon and a 2nd class end car with digitally switchable sound and light functions.

- The model with green stripes and current lettering is available for the first time.
- Each wagon has a standard interior LED lighting and high beam functions
- Drive mechanism in the center coach, power draw from the cab car for precise braking
- Scale model
- Model with current-conducting couplers
- With new sound for an even better sound experience
- Z21-Driver's cab available

In the years from 2009 to 2012, Siemens supplied the Deutsche Bahn AG with a total of 17 ICEs of the series 407, which at the time were named "Velaro". The trains are designed to reach a maximum speed of 320 km / h in AC operation and 220 km / h in DC operation. Thanks to its various country packages, the trains are very reliable and therefore can also be used in the daily international traffic to France.

Specifications:

General data

Interior fitting	Model with interior furnishing
Interior fitting	Driver's cab
Coupling	In-house produced coupling
Minimum radius	358 mm
Number of axles with traction tyres	4
Number of driven axles	4
Flywheel	yes

Electrical

Interface	Electrical interface for traction units PluX16
Head light	3 headlight, dependent on the direction of travel/2 tail lights, dependent on the direction of travel
Interior lighting	LED
Interior lighting	Digital switchable
Interior lighting	Engine room lighting
Digital decoder	PluX16
Digital decoder	Function decoder
Decoder type	MX645P16
Sound	yes
LED head light	yes
Buffer capacitor	yes

Measurements

Length	1148 mm
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