Electric locomotive Class 101, DB AG

7560106 | DB-AG

railway company: DB-AG

229,90€

Photomontage



Electric locomotive Class 101 of the Deutsche Bahn.

- Version in traffic-red livery

The Deutsche Bahn Class 101 was equipped with state-of-the-art technology as the successor to the tried-and-tested but technically obsolete Class 103. The three-phase asynchronous motors with single-axle drive had a continuous output of 6,400 kW and a starting tractive effort of 300 kN. This enabled them to reach a top speed of 220 km/h. A total of 145 Class 101 locomotives were brought into service between summer 1996 and the end of 1999. The first three locomotives were still painted in the Orient Red colour scheme.

General data

Coupling	NEM shaft 355 with close coupling mechanism
Minimum radius	192 mm
Flywheel	yes
Traction tyres	2
Number of driven axles	4
EAN	9005033404703
Scale	N
Epoch	VI
Railway Company	DB-AG

Electrical

Motor	3 pole motor
Head light	3 headlight, dependent on the direction of travel/2 tail lights, dependent on the direction of travel
LED head light	yes
Control	DC Analog
Interface	Electrical interface for traction units according to NEM 651 standards with plug-in fixture

Measurements

Length over buffer	119 mm