

Electric locomotive 189 095-3, DB AG

7520206 | **DB-AG**

railway company: DB-AG

349,90€

Photomontage



Electric locomotive 189 095 of the Deutsche Bahn.

- Used in cross-border traffic
- Elaborate roof design
- Headlight with cool white light-emitting diodes (LED)
- In digital operation with switchable headlight/tail light
- AK69e type coupling included
- Matches the wagon sets 6600270 and 6600271

On the ore transport route between Rotterdam Maasvlakte and Dillingen Hütte, where six-axle ore wagons with automatic centre buffer couplings are used, four-axle, four-system electric locomotives from the 189 series have been in service for almost ten years, primarily operating in double traction. As a different power system is used in the Netherlands, the aim was to enable heavy ore trains to cross the German-Dutch border without requiring a change of locomotives.

General data

| | |
|-------------------------------------|---|
| Coupling | NEM shaft 362 with close coupling mechanism |
| Minimum radius | 358 mm |
| Flywheel | yes |
| Number of driven axles | 2 |
| Number of axles with traction tyres | 2 |
| Article number | 7520206 |
| EAN | 9005033389871 |
| Scale | H0 |
| Epoch | VI |
| Railway Company | DB-AG |

Electrical

| | |
|---------------------------|---|
| Motor | 5-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 |
| Additional light function | yes |
| Sound | yes |
| Control | AC |
| Interface | Electrical interface for traction units PluX22 |
| Digital decoder | PluX22 |

Measurements

| | |
|--------------------|--------|
| Length over buffer | 225 mm |
|--------------------|--------|