

# Electric Freight Locomotive for Mainline Rail

Designed for freight applications on main line railways. This electric locomotive features advanced traction systems and robust construction.



## Overview

### High-Performance Freight Locomotive

This electric freight locomotive is engineered for heavy-duty mainline rail operations, combining robust construction with advanced traction capabilities. Designed for efficiency and reliability, it supports demanding logistics networks with a high power output of 9,600 kW. Its streamlined design and modern control systems ensure optimal performance across diverse rail environments.

## Technical Specifications

### Rated Power

**9600 kW**  
Rated Power

Line Voltage	25kV, 50Hz
Wheel Arrangement	Co-Co
Axle Load	25 t

## Performance

Design Speed	120 km/h
Min. Curve Negotiation Radius	125 m

## Dimensions

Length Over Coupler Centers	22761 mm
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## Application

Primary Application	Freight, Main Line
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