

ABB ELECTRICAL

Product Data Sheet

3EST13-151

industrial bombardier transportation

FUNCTION	FAMILY	ORIGIN	WEIGHT
industrial bombardier transportation	ABB Electrical	Switzerland	1.16 kg

ABB Electrical 3EST13-151 is a industrial bombardier transportation for the ABB Electrical. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Exact Article Code	3EST13-151
Product Family	ABB Electrical
Component Type	Industrial Bombardier Transportation
Assembly Class	ABB PCB assembly
System Interface	ABB Electrical control interface
Control Supply	Documented rack control supply
Connector Interface	Keyed ABB board connectors
Installation Format	Plug-in control board
Signal Domain	Control and diagnostic signals
Service Position	Documented rack slot

ADDITIONAL PRODUCT DATA

Configuration Basis	Installed ABB hardware list
Replacement Basis	Exact article and board revision
Protective Check	ESD and protective-earth control
Commissioning Check	Power-up diagnostics and function test
Maintenance Identity	3EST13-151 controlled service identity

OFFICIAL APPLICATIONS

- Verify turbine auxiliary control with Industrial Bombardier: During operation of the lube-oil pumps and turning gear, 3EST13-151 serves its documented function as a industrial bombardier transportation. During unit run-up, the system uses this function to coordinate permissives and auxiliary equipment states, helping it support a stable transition to rated operation.
- Align filtration backwash with Industrial Bombardier: In the automation chain for the filter cells and backwash valves, 3EST13-151 supports the configured automation role as a industrial bombardier transportation. During filter loading, the system uses this function to sequence isolation, drain and rinse paths, helping it return the filter to production in a known state.
- Manage robotic handling with Industrial Bombardier: During operation of the robots, grippers and transfer fixtures, 3EST13-151 supports the configured automation role as a industrial bombardier transportation. During fault recovery, the system uses this function to restore the cell from a defined intermediate state, helping it resume material flow without losing part identity.

SYSTEM COMPATIBILITY

Match 3EST13-151 to the installed ABB Electrical, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[ABB ABB Electrical documentation](#)

<https://new.abb.com/control-systems>

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM