

ABB TAYLOR MOD 30

Product Data Sheet

125S2917-2

1800R MOD 30ML Main Board

FUNCTION 1800R MOD 30ML Main Board	FAMILY ABB Taylor MOD 30	ORIGIN Germany	WEIGHT 0.4 kg
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ABB Taylor MOD 30 125S2917-2 is a 1800R MOD 30ML Main Board for the ABB Taylor MOD 30. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Manufacturer	ABB
Exact Article Code	125S2917-2
Product Family	ABB Taylor MOD 30
Component Type	1800R Mod 30MI Main Board
System Class	DCS System
Mounting Format	Plug-in control rack
System Interface	Taylor MOD 30 backplane
Control Supply	MOD 30 rack supply
Channel Capacity	Model-defined channel set
Signal Standard	System-specific I/O levels

ADDITIONAL PRODUCT DATA

Electrical Isolation	Isolated field circuits
Operating Temperature	0 to +55 °C cabinet range
Protection Level	Panel-installed equipment
Configuration Tool	MOD 30 configuration tools
Commissioning Test	I/O and diagnostic functional test

OFFICIAL APPLICATIONS

- Operate the documented 1800R MOD 30ML Main Board: Use 125S2917-2 in the specified ABB Taylor MOD 30 position with the documented supply, signal range and system interface. Match the complete article code and installed rack records before service.
- Restore every documented connection: Record terminal numbers, connector keying, rack position, shields and protective earth for 125S2917-2. Preserve the approved ABB configuration and cable routing during exchange.
- Validate the restored control function: After fitting 125S2917-2, check power and module diagnostics, then test the affected I/O, communication, controller or measurement function at a safe operating point and record acceptance.

SYSTEM COMPATIBILITY

Match 125S2917-2 to the installed ABB Taylor MOD 30, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[ABB ABB Taylor MOD 30 manufacturer documentation](#)

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

AMIKON PRODUCT SUPPORT

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