ABB PM5650-2ETH

1SAP141000R0278

AC500 Processor Module



01 / EXACT PRODUCT IDENTITY

Type: PM5650-2ETH
ABB order code: 1SAP141000R0278
Family: AC500

Use the complete R0278 order code from the label and record the hardware index separately. The model name alone does not distinguish the R0278 and R0378 processor revisions.

02 / Function and selection

ABB PM5650-2ETH 1SAP141000R0278 is the revision-2 AC500 processor module listed with 80 MB memory, a display, memory-card slot, serial RS-232/485 interface and two Ethernet interfaces connected through a suitable TB56xx-2ETH terminal base.

For replacement: include PM5650-2ETH, 1SAP141000R0278, hardware index, CPU firmware, project version, exact terminal base and communication-module configuration.

03 / Supply and quotation

Condition: New
Supply scope: Processor module only
Dispatch: Ready to ship; confirm quantity and destination.
Warranty: BESTWELL one-year supplier warranty under written terms.
Processor-module-only supply. Terminal base, I/O modules, communication modules and separately required accessories are outside this listing.

Technical reference: ABB 3ADR010079 · Edition 15 · 2026-08-19. Ordering and revision guidance pp. 1-2; interfaces p. 8.
Supplier-prepared purchasing brief; separate from manufacturer documentation.