RELION PSM

Product Data Sheet

1MRK002239-BBR03

IED power supply module

AUXILIARY INPUT RANGE	HOST HARDWARE	FAMILY
90-250 V DC	**ABB protection and control IEDs**	**Relion PSM**

ABB 1MRK002239-BBR03 is a PSM power supply module for compatible protection and control IED hardware. The 1MRK002239-BB base execution is listed for a 90-250 V DC auxiliary input. It occupies the power-supply position defined by the host IED configuration.

01 TECHNICAL DATA

Auxiliary input range	90-250 V DC
Host hardware	ABB protection and control IEDs

Verified PSM base-execution technical reference; complete BBR03 marking retained.

02 ADDITIONAL PRODUCT DATA

The complete BBR03 marking distinguishes the requested board from other 1MRK002239 executions. This update uses the confirmed base input range and power-supply role without assigning unsupported output rails, power capacity or revision-specific ratings. The host connector and hardware arrangement determine its installation scope.

03 PRODUCT FUNCTION

Identify the host IED and its specified PSM position before using 1MRK002239-BBR03. The cross-checked 1MRK002239-BB base information establishes a 90-250 V DC auxiliary input, but not every host-specific connection or internal rail.

04 SYSTEM COMPATIBILITY

Use the host wiring schedule to establish the auxiliary terminals, protective connections and isolation procedure. Do not infer an AC rating or a 24 V input from another ABB PSM execution.

05 REFERENCE

Verified PSM base-execution technical reference; complete BBR03 marking retained.

AMIKON PRODUCT SUPPORT

+86-18020776786 INFO@AMIKON.CN **AMIKONG.COM**