HIMA F-PWR 02

Watchdog Supply Module

01 / DOCUMENTED IDENTITY AND ENGINEERING DISTINCTIONS

F-PWR 02 is listed for the watchdog-supply function of an H51X extension rack. Its documented purpose is therefore defined by the extension-rack role, rather than by borrowing the voltage-conversion specification of F-PWR 01.

H51X system → **Extension-rack watchdog supply** → **F-PWR 02 role**

Application and selection

The extension-rack context is essential

A supply module selected for a base rack is not automatically the same equipment as the watchdog supply assigned to an extension rack.

Do not transfer F-PWR 01 values

The 24 VDC / 5 VDC and 50 W entry belongs to F-PWR 01. The reviewed F-PWR 02 listing does not provide those electrical ratings.

System behavior requires the actual design

The catalog name identifies the watchdog-supply role but does not define timing, contact logic, terminal assignments or the response to a watchdog event.

Published product facts

Documented function	Watchdog supply module
Installation context	Extension rack
Named platform	H51X
Product listing	HIQuad X technical overview

More Apter Power catalog references

Catalog navigation only; no compatibility or substitution implied.

HIMA F7133 | View product page

HIMA F7553 | View product page

HIMA F-PWR 02

Watchdog Supply Module

Model-specific engineering case

When reviewing a fault associated with an H51X extension rack, identify the F-PWR 02 watchdog-supply function separately from the rack data path and other supply modules. Use the approved design to determine which diagnostic and response checks belong to that function.

Technical reference record

Technical overview | Safety platform and products, reviewed 23 October 2026 - HIQuad X section; F-PWR 02 watchdog-supply entry. F-PWR 01 is used only as a role comparison.

Related Apter Power catalog references

Catalog navigation only. These entries do not establish compatibility, substitution or approval of a changed installation.

HIMA F-PWR 01 | View HIMA F-PWR 01 page

HIMA F-BASE RACK 02 R | View HIMA F-BASE RACK 02 R page

HIMA F6706 | View HIMA F6706 page

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Send the exact model, quantity and requested condition for a quotation.

F-PWR 02