



UR6EH

GE Vernova Universal Relay Replacement Module

Product scope

- The exact order identity fixes hardware family at Universal Relay within the GE Multilin Universal Relay platform.
- The hardware path is defined by the keyed relay slot, internal backplane and field terminals associated with the installed UR model.
- Its intended duty is maintenance of protection, control and monitoring relays used on electrical power systems.
- a plug-in module configuration for GE Multilin Universal Relay hardware identified by the full suffix UR6EH

Official source basis

<https://www.gevernova.com/grid-solutions/products/support/ur/ger-4419c.pdf>

Technical facts are limited to the identified manufacturer documentation and the exact ordering configuration shown above.

Request a fast quote	Product reference	
Email: info@apterpower.com Phone: +86 18106909650 apter.com/inquiry.php	GE Vernova UR6EH	

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UR6EH technical profile

GE Vernova UR6EH is the documented protection relay plug-in module in the GE Multilin Universal Relay family. Assigned to its exact configuration, hardware family is Universal Relay, while module identifier is UR6EH.

During normal service, the assembly provides the module function encoded by the UR order code within a compatible Universal Relay chassis. The boundary formed by the keyed relay slot, internal backplane and field terminals associated with the installed UR model places it specifically in maintenance of protection, control and monitoring relays used on electrical power systems.

A controlled replacement begins with relay model, slot assignment, order-code option, firmware generation, terminal mapping and chassis hardware revision. UR option letters are position-sensitive; verify the full relay order code and slot map before inserting UR6EH

Selection notice

UR6EH option letters are position-sensitive, so verify the full Universal Relay order code and slot map before insertion.

Technical specifications

Hardware family	Universal Relay
Module identifier	UR6EH
Installation form	Plug-in relay module
System domain	Power-system protection
Backplane interface	UR chassis
Field connection	Slot-specific terminals
Firmware relationship	Relay release dependent
Order-code control	Position-sensitive option string
Replacement basis	Complete relay order code
Commissioning evidence	Relay setting file and diagnostics
Service state	De-energized control and CT/VT circuits
Application scope	Protection, control and monitoring

Application and integration notes

Relay Match	• A valid system match depends on relay model, slot assignment, order-code option, firmware generation, terminal mapping and chassis hardware revision. • The surrounding hardware must retain the connector, addressing and project relationships documented for the GE Multilin Universal Relay installation. • A partial-number or cross-family substitution is acceptable only when official service information explicitly establishes equivalence with other UR6xx option modules.
Safety	• Isolation for this protection relay plug-in module must cover every applicable energy source, field circuit and stored-charge path before removal. • UR option letters are position-sensitive; verify the full relay order code and slot map before inserting UR6EH • Grounding, interlocks and fail-safe behavior must be proven in maintenance of protection, control and monitoring relays used on electrical power systems before normal operation resumes.
Programming	• The service baseline must retain the original project, parameter set or media image associated with maintenance of protection, control and monitoring relays used on electrical power systems. • The official record identifies firmware relationship as Relay release dependent, which must be reconciled before a download or restart. • Backups for the GE Multilin Universal Relay installation should be verified before removal so an unproven state is not introduced through the keyed relay slot, internal backplane and field terminals associated with the installed UR model.

Request product documentation and quotation support

Send the complete label, system configuration, quantity and destination.



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