MULTILIN UR

Product Data Sheet

UR9UH

Universal relay CPU module

ELECTRICAL NETWORK PORT	OPTICAL NETWORK PORTS	OPTICAL MODE	OPTICAL WAVELENGTH
1 × 10/100Base-T RJ45	**2 × 100Base-FX LC**	**Multimode**	**1310 nm**

GE Multilin UR9UH is a CPU module for the Universal Relay platform. It forms the processing and communication portion of a configured UR protection relay, connecting the relay electronics with the supported Ethernet and serial interfaces.

01 TECHNICAL DATA

Electrical network port	1 × 10/100Base-T RJ45
Optical network ports	2 × 100Base-FX LC
Optical mode	Multimode
Optical wavelength	1310 nm
Optical fiber	62.5/125 µm
Serial port	1 × RS485

GE Multilin UR 9U CPU interface identification; host relay configuration remains separately applicable.

02 ADDITIONAL PRODUCT DATA

The documented 9U interface arrangement combines one RJ45 copper Ethernet connection with two multimode LC optical Ethernet ports and an RS485 connection. Its optical interfaces use 1310 nm transmission with 62.5/125 µm fiber, supporting installations that combine copper and fiber network paths.

03 PRODUCT FUNCTION

Match the UR9UH CPU to the complete host relay model and the installed firmware generation. The CPU is one part of the relay assembly, so the host order code and existing module arrangement remain necessary for selecting an applicable spare.

04 SYSTEM COMPATIBILITY

Identify the RJ45 copper connection and the two LC multimode fiber paths before connecting the network. Match the fiber type and transmit/receive arrangement to the 1310 nm, 62.5/125 µm interface identification rather than substituting a different optical CPU option.

05 REFERENCE

GE Multilin UR 9U CPU interface identification; host relay configuration remains separately applicable.

AMIKON PRODUCT SUPPORT

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