HONEYWELL MODEL-SPECIFIC PRODUCT

900R12-0300

900R12-0300 is the Honeywell ControlEdge 900 12-slot I/O rack assembly for non-redundant power installations. Honeywell lists this extended-temperature configuration for -40 to +70 deg C service. This independent manual keeps the complete ordering code visible and summarizes only the exact values stated in current Honeywell documentation.

PRODUCT FAMILY	PRODUCT TYPE
ControlEdge 900	**12 I/O Slot Rack - Non-Redundant Power Assembly**

Exact model configuration

SPECIFICATION	OFFICIAL IDENTIFICATION / VALUE
Displayed model	**900R12-0300**
Manufacturer	**Honeywell**
Product family	**ControlEdge 900**
Product type	**12 I/O Slot Rack - Non-Redundant Power Assembly**
Rack capacity	**12 I/O slots**
Power configuration	**Non-redundant power**
Operating temperature	**-40 to +70 deg C**
Dimensions (H x W x D)	**137 x 571.5 x 151.7 mm**
Dimensions (H x W x D)	**5.4 x 22.5 x 6.0 in**
Weight	**4072 g**
System application	**ControlEdge PLC / UOC / HC900 hardware platform**
Country of origin	USA

Application fit

- Use only with a documented ControlEdge 900 rack and module configuration approved for the installed system.
- Confirm the complete 900R12-0300 nameplate, rack power arrangement and installed module plan before replacement.
- Treat 900R12-0300 as a distinct ordering code; do not substitute a neighboring rack or redundant-power model by appearance alone.

PRODUCT-SPECIFIC REFERENCE	INSTALLATION NOTE
Honeywell documents 900R12-0300 as a 12-slot non-redundant-power ControlEdge 900 rack for -40 to +70 deg C service.	Confirm the exact rack nameplate, power arrangement, installed module plan and cabinet wiring before commissioning.

MODEL-SPECIFIC ENGINEERING REFERENCE

Before ordering 900R12-0300

Use this page as a controlled procurement checklist. It does not replace Honeywell installation instructions, system engineering records or approval documentation.

Verified ordering and installation data

SPECIFICATION	OFFICIAL IDENTIFICATION / VALUE
Manufacturer	**Honeywell**
Product family	**ControlEdge 900**
Product type	**12 I/O Slot Rack - Non-Redundant Power Assembly**
Rack capacity	**12 I/O slots**
Power configuration	**Non-redundant power**
Operating temperature	**-40 to +70 deg C**
Dimensions (H x W x D)	**137 x 571.5 x 151.7 mm**
Dimensions (H x W x D)	**5.4 x 22.5 x 6.0 in**
Weight	**4072 g**
System application	**ControlEdge PLC / UOC / HC900 hardware platform**
Country of origin	USA

Procurement checklist

- Confirm the exact ordering code 900R12-0300 and obtain a readable nameplate before shipment.
- Verify that the application requires a 12-slot rack with non-redundant power.
- Compare cabinet space with the documented 137 x 571.5 x 151.7 mm rack dimensions.
- Confirm the installed power supply, processor, scanner and I/O module plan against the project drawings.
- Record the rack revision, module positions, wiring references and system backup before replacement.

DIRECT SALES INQUIRY

Send the full model **900R12-0300**, quantity, delivery country, and a clear nameplate or installed-rack photo.

Sandy Lin | plcinfo@mooreplc.com | WhatsApp /Phone: +86 18020776786

Source and document status

Technical basis	Honeywell ControlEdge PLC Specification CE03-100-180.1 V1.4; 2023 Q1 System Integrator Technical Updates.
Publisher	Moore Automation - independent industrial automation supplier.
Document status	Independent product manual; not a Honeywell-issued datasheet, conformity certificate, or calibration certificate.
Important	Verify the exact 900R12-0300 nameplate, rack revision, power arrangement, module plan, wiring, approvals, and installed-system compatibility before ordering.