

Catalogue No: 1794-OW8

FLEX I/O 8DO RELAY ISOLATED MODULE

Automation Systems > Distributed I/O and Signal Converters > Fieldbus I/O Systems > Allen-Bradley FLEX™ I/O > Allen-Bradley FLEX™ I/O (1794, 1797) > FLEX™ I/O Digital I/O Modules



Output Module, Relay Contact, 8 Point Isolated

- Cover a wide electrical range
- Densities range from 8...32 points
- Isolated inputs or outputs, protected outputs, electronic fusing, or diagnostics available on some modules
- Removal and Insertion Under Power (RIUP) lets you replace modules and make cable connections while the system is in operation
- FLEX-I/O XT™ extreme environment modules are rated for -20...70 °C (-4...185 °F) and are compatible with the ControlLogix-XT™ extreme environment system. Contact NHP for further information.
- Each I/O module requires a terminal base for connection points for I/O wiring
- Wire directly from sensor to terminal base of the Flex™ I/O module and eliminate the terminal strip
- Conformally coated modules are available, please contact NHP for further details

Representative Photo Only
(actual product may vary based on configuration selections)

SPECIFICATIONS

| | |
|-----------------------------|---|
| Product Series | Flex I/O (Bul.1794) |
| Component Type Fieldbus I/O | I/O - Digital Output Module |
| Number of Digital Outputs | 8 qty |
| Digital Output Type | NO Relay, Isolated type |
| Digital Output Range | 5...230V AC / 5...125V DC |
| Power Supply | 24V DC |
| Module Specific Functions | No direct wiring to the I/O module, remove and insert modules under power is possible without disturbing other modules or systems |
| Operating Temperature, Max | 55 °C max |
| Operating Temperature, Min | 0 °C min |
| Storage Temperature, Max | 85 °C max |
| Storage Temperature, Min | -40 °C min |
| Relative Humidity, Max | 95 %RH |
| Humidity Type | Non-condensing |

REFERENCES

| | |
|---|---|
| IECEx Certificate | - |
| Supplier Declaration of Conformity: | - |
| Installation Guide: | - |
| User Manual: | - |
| Manufacturer Datasheet: | - |
| Manufacturer Catalogue & Product Selection: | - |