

EMERSON OVATION

5X00273G01

Ovation high-side digital-output personality module

Product identity and technical data

Manufacturer	Emerson
Part number	5X00273G01
Product family	Ovation I/O
Product type	High-side digital-output personality module
Companion electronics module	5X00270G01
Assembly function	High-side digital output
Channels	16

Product summary

Emerson 5X00273G01 is the personality module documented for the Ovation 16-channel high-side digital-output assembly.

It is used with the 5X00270G01 electronics module as the field-side personality and termination component of the complete output assembly.

Before replacement, verify both module identifiers, base and connector arrangement, field-power wiring, output-channel mapping and installed redundancy configuration.

Configuration and selection checks

Pairing

- The documented companion electronics module is 5X00270G01.
- 5X00273G01 is the personality-module element of the complete assembly.
- The two catalog numbers identify different functions and are not interchangeable.

Channels

- The documented high-side digital-output assembly provides 16 channels.
- Channel wiring terminates through the personality-module side of the assembly.
- Channel mapping must agree with the configured Ovation I/O database.

Installation

- Match the personality module to the documented high-side output electronics.
- Verify the installed base, connector and field-power arrangement before removal.
- Preserve the original channel wiring and redundancy arrangement during replacement.