

AS6040-00 & AS6041-00

with Short Circuit Isolator

Supervised Output Modules (Class A Wiring)





Back side of a AS6040

communication with the control system during emergency conditions is not required

Contacts are rated 2.0 Amps @ 24VDC

Operation parameters are maintained by the module, and individual

Standard Features

Built-in SCI circuitry (AS6041-00 only)

Quick response to emergency

Flexible application

conditions

- Programming is highly flexible providing 16 priority states plus zoning capability
- Programmed device output is turned off, silenced, or programmed to output the selected pattern

Operation

The Class A Supervised Output Modules (DCP-SOM-A & SOM-AI) have been designed to provide application flexibility and quick response to emergency conditions.

Flexibility is provided by a wide range of operating modes, including supporting multizone operations, and/ or functions, up to 16 different modulation patterns and multi-state programming. The operating parameters for the DCP-SOM-A & -AI are maintained by the module and do not require individual communication with the control system during emergency conditions to operate.

The control panel simply broadcasts system conditions on the Signaling Line Circuit (SLC) and the DCP-SOM-A & -AI modules do the rest based upon the custom configuration. Each DCP-SOM-A & -AI provides a single Class B or Class A circuit rated for 2.0 Amps @ 24 VDC. Each DCP-SOM-A & -AI also requires a 24 VDC power source in addition to the SLC.

This document is not intended to be used for installation purposes. We try to keep our product information up-to-date and accurate. We cannot cover all specific applications or anticipate all requirements. All specifications are subject to change without notice.

For more information, contact Avenger. Phone: 800.270.3066



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Back side of a AS6041

