

Plug-in I/O Modules

The "Plug-in" I/O Module series provide general purpose interfacing for DDC and industrial automation systems.

The modules plug into industry standard termination boards and provide optical isolation between the controller and field devices.

Color coding identifies modules at a glance.

Features:

Plug in mounting arrangement speeds installation and testing.

4,000 V Optical Isolation Input to Output

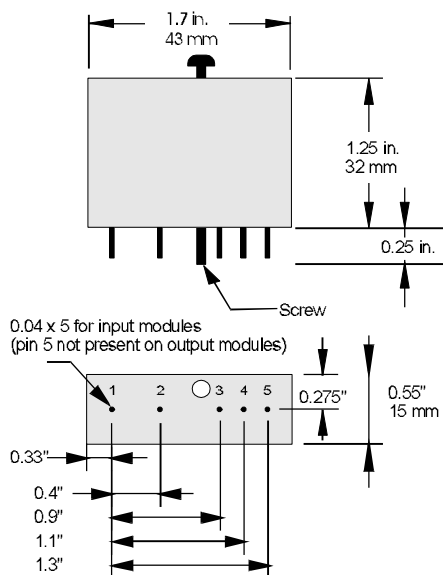
5A output modules for most pilot duty applications.

10A output version with heat sink for larger loads.

DC and AC input modules, custom versions available.



Dimensions



Ordering Information

OAC5	5AMP, OUTPUT MODULE, 24V TO 250V
OAC10	10Amp, AC OUTPUT MODULE, 24V TO 250V
IAC120	120VAC INPUT MODULE
IAC24	24VAC INPUT MODULE

IAC220	220VAC INPUT MODULE
CUSTOM	MANY VERSIONS AVAIL.

Specifications (OUTPUTS)

AC Line Voltage	250
Operating Voltage Range	24-260
Peak Repetitive Voltage	600
Current Rating Nominal - amp rms	5A,10A
1 sec surge - amps peak	2Xrating
Output Voltage Drop - peak	1VAC
Off-state Leakage - mA rms at nominal voltage - 60 Hz	5
Dissipation - watts/amp.	1.7
Isolation Voltage - Vrms.	4000
Control Voltage Range	3-32VDC
Current Input Impedance	1000 ohms
Operating Frequency	25-65 Hz
Operating Temp. Range	-40°C to 100°C
Isolation input to output.	4000V
CSA approval pending	