

5069IB16

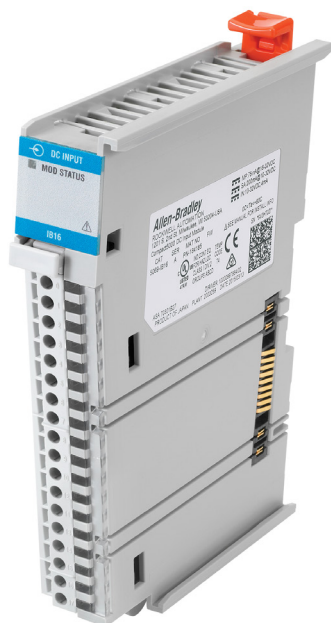
Allen-Bradley Compact 5000 I/O 16 Channel Digital Input 24V DC Module



MID-RANGE CONTROL SYSTEMS



Allen-Bradley



Component type	PLC digital I/O-module
Range	Compact 5000 Safety I/O
Model	N/A
Product status	Existing

Allen-Bradley Compact 5000 I/O Safety Modules provide a flexible, reliable, easy-to-use solution for integrating safety into industrial automation and control systems. Providing distributed I/O to the Compact GuardLogix 5380 and GuardLogix 5580, accessible via a 5069-AEN2TR or 5069-AENTR over an EtherNet/IP and supporting up to 31 I/O modules per controller or adapter.

ELECTRICAL

Permitted voltage at input	10-32 V
Type of voltage (input voltage)	DC
Type of digital input	Sinking
Voltage type of supply voltage	DC
Digital inputs configurable	No
Digital outputs configurable	No
Short-circuit protection, outputs available	No
Redundancy	No
Type of electric connection	Screw-/spring clamp connection

CONSTRUCTION

Number of digital inputs	16
Suitable for safety functions	No

DIMENSIONS

Width	22 mm
Height	144.57 mm
Depth	105.42 mm

ENVIRONMENT

Operating temperature	0...60 °C
Storage temperature	-40...85 °C
Max. ambient humidity (non-condensing)	95 %