

# 1732E8CFG8R

Allen-Bradley On Machine Distributed IO Armorblock 24V DC  
Ethernet DLR 8DI DO Configurable Pico



**Allen-Bradley**

by ROCKWELL AUTOMATION

ON MACHINE DISTRIBUTED I/O



<b>Component type</b>	Fieldbus, decentr. periphery - analogue/digital I/O module
<b>Range</b>	1756 ArmorBlock
<b>Model</b>	N/A
<b>Product status</b>	Existing

The Allen-Bradley 1756 ArmorBlock Guard I/O Modules provide safe and reliable control of machinery and processes in industrial environments. Ideal for industrial control applications requiring advanced safety features, high-performance I/O capabilities, and rugged, reliable construction. Available in an IP67-rated package for EtherNet/IP™ and are ready to mount directly onto machine.

## ELECTRICAL

Type of digital output	Transistor
Type of voltage (input voltage)	DC
Type of output voltage	DC
Output voltage at digital output	11 - 30 V
Permitted voltage at input	11 - 30 V
Supply voltage DC	24 - 24 V
Type of digital input	Sinking

## COMMUNICATION

Supporting protocol for EtherNet/IP	Yes
Supports DLR	Yes

## CONSTRUCTION

Suitable for safety functions	No
Number of digital inputs	8.0
Number of digital outputs	8.0
Degree of protection (IP)	IP67/IP69K

## DIMENSIONS

Width	37.0 mm
Height	179.0 mm
Depth	43.25 mm

## ENVIRONMENT

Operating temperature	-20 - 60 °C
Storage temperature	-40 - 85 °C
Max. ambient humidity (non-condensing)	95.0 %