

Catalogue No: 1732DS-IB8

ARMORBLOCK 24V DC SAFETY DNET 8DI DC-MICRO

Automation Systems > Distributed I/O and Signal Converters > Fieldbus I/O Systems > Allen-Bradley On Machine Distributed I/O > ArmorBlock® I/O > DeviceNet ArmorBlock® Guard I/O™



Representative Photo Only
(actual product may vary based on configuration selections)

1732 DeviceNet Safety ArmorBlock Input Module, 8 Inputs, 8 Test Outputs

- Used only with GuardLogix, Compact GuardLogix, and Armor GuardLogix, configurable with a module-specific profile in Studio 5000 Logix Designer® software
- Provides PLd-rated, single channel safety inputs and PLe-rated, dual channel, safety inputs; safety outputs rated up to PLe
- Available in bipolar and sourcing safety output configurations
- Mounts on the machine with an IP65-rated package for wash-down protection
- Provides standardised M12 connectors to wire your field devices

SPECIFICATIONS

Product Series	ArmorBlock Guard I/O (Bul. 1732DS)
Component Type Fieldbus I/O	I/O - Safety Digital Input Module
Number of Safe Digital Inputs	8 qty
Digital Input Type	24V DC Sinking (PNP) type
Number of PulseTest Outputs	8 qty
Rated Current per Digital Output, Max	0.7 A max, per DO
Power Supply	24V DC
IP Rating	IP64 IP65 IP67
Operating Temperature, Max	60 °C max
Operating Temperature, Min	-20 °C min
Storage Temperature, Max	80 °C max
Storage Temperature, Min	-40 °C min
Relative Humidity, Max	95 %RH
Humidity type	Non-condensing

REFERENCES

IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-