



DUPLINE 8DI 6-265V AC/DC AUX 10-30V DC

- A diverse series of IO modules
- Granular I/O modules in 1, 2, 4 or 8 channels
- Combine a variety of voltages and signal types in a single node for flexible node configuration
- Dupline powered IO available

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

SPECIFICATIONS

Product Series	Dupline, Type G
Component Type Fieldbus I/O	I/O - Digital Input Module
Number of Digital Inputs	8 qty
Digital Input Type	10 to 265V AC/DC type
Indicator Type	LED
Details, Indicator	Supply ON: LED Green. Input activated: LED Red. Dupline carrier: LED Yellow.
Overvoltage Category	III
Reverse Polarity Protection	Yes Y/N
Power Dissipation, Max	5.5 W
Uimp, Impulse Withstand Voltage	0.8 kV
Dielectric Strength	Inputs - Dupline ≥ 4 kVAC (rms). Supply - Dupline ≥ 0.2 kVAC (rms)
Configuration Method	Programming Unit
Power Supply	10-30V DC
Connection / Termination	Screw Terminal(s)
IP Rating	IP20
Mounting	DIN-35 Rail Mount
Wire Strip Length, Max	25000 mm
Pollution Degree	3
Operating Temperature, Max	50 °C max
Operating Temperature, Min	-20 °C min
Storage Temperature, Max	85 °C max
Storage Temperature, Min	-50 °C min
Relative Humidity, Max	80 %RH
Humidity Type	Non-condensing
Height	77 mm
Width	72 mm
Depth	70 mm
Weight	0.25 kg

Catalogue No: **G34205502800**

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Automation Systems > Distributed I/O and Signal Converters > Fieldbus I/O Systems > Carlo Gavazzi Dupline Fieldbus System > Dupline I/O Modules > Dupline Digital Input Modules



Shock Acceleration (Max.)	15 g
Shock Duration (Max.)	11 ms
Vibration Acceleration (Max.)	2 m/s ²
Vibration Frequency, Operational (Max.)	55 Hz

REFERENCES

IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	G34205502800_Manufacturer Datasheet
Manufacturer Catalogue & Product Selection:	-