

Technical Data - 8CH Digital In Module (101-210010)

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Backplane	
Controllers	PROFINET IO device, PROFIBUS DP slave
Modules	32 (all slots)
Power supply	Provided through the backplane
Current consumption	Typ. 169 mA (465 mA max)
Compatible backplane units	101-200011, 101-200012, 101-200023, 101-200024, 101-200027
Digital Inputs	
Inputs	8 digital inputs on 1 connector
Power per input	240 mW at 24 V
Signal Voltage for '1'	3 .. 32 VDC
Input detection frequency	Max. 3 ms
Digital Input Connector	
Pins of Digital Inputs connector	1 = GND, 2..9 = DI0..DI7, 10 = GND1
Wire diameter (for the screw terminals)	< 1.5 mm ²
Wire type	Stranded or solid core
Others	
Head Station firmware	V1.271 and later
Dimensions	140 x 110 x 25 mm
Operating temperature	0 .. 60 °C
Weight	100 g
MTBF	To be defined
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