

Technical Data

Module name	VIPA 323-1BH70 DIO16xDC24V	VIPA 323-1BH70 DIO16 Alarm/ETS
Dimensions and Weight		
Dimensions WxHxD	40x125x120mm	
Weight	210g	
Data for specific module		
Number of Inputs	16	
Number of Outputs	16	
Programming specifications		
Input data	2Byte	48Byte
Input filter time delay	6.12µs	1µs + param. Filterwert
Output data	2Byte	2Byte
Parameter data	-	66Byte
Voltages, Currents, Potentials		
Rated load voltage L+	DC 24V	
Total current of the outputs (per group)	10A	
Isolation		
- between channels and backplane bus	yes	
Isolation tested with	DC 500V	
Power dissipation of the module	4W	
Status, Interrupts, Diagnostics		
Status display	green LED per channel	
Diagnostic functions		
- Group error display	red F-LED per group	
- Supply voltage display	yellow LED per group	
Data for selecting a sensor		
Input voltage		
- Rated value	DC 24V	
- for signal "1"	15 ... 28.8V	
- for signal "0"	0 ... 5V	
Input current		
- for signal "1"	7mA	
Connection of 2-wire-BEROS	possible	
- Permitted bias current	1.5mA	
Data for selecting an actuator		
Output voltage		
- at signal "1"	DC 24V	
Output current		
- at signal "1"		
Rated value	0.5A (max. 0.7A)	
Lamp load max.	5W per group	
Limit (internal) of the inductive circuit interruption voltage	typ. L+ (-52V)	