

# Digital Input Module DI476



- Inputs with 1 ms input delay
- Inputs with either sink or source wiring
- 4 electrically isolated input groups

<b>Short Description</b>	<b>3DI476.6</b>
I/O Module	16 digital inputs 24 VDC in 4 groups
<b>Digital Inputs</b>	<b>3DI476.6</b>
Rated Voltage	24 VDC
Input Filter	
Hardware	≤1.2 ms
Software	-
Input Circuit	Sink or source
Additional Functions for Inputs	None
<b>General Information</b>	<b>3DI476.6</b>
Status Display	I/O function per channel
Certification	CE, C-UL-US, GOST-R
Electrical Isolation	
Channel - PLC	Yes
Group - Group	Yes
Channel - Channel	No (same group)
Power Consumption	
5 V	1.5 W
24 V	-
Total	1.5 W
<b>Mechanical Characteristics</b>	<b>3DI476.6</b>
Dimensions	System 2005 single-width
Can Be Installed on	
Main Rack	Yes
Expansion Rack	Yes
Protection	IP20
Operating/Storage Temperature	0°C to +60°C / -20°C to +70°C
Humidity	5 to 95% (non-condensing)
Remark	1 x TB170 terminal block sold separately

Required Accessories		
3TB170.9	2005 terminal block, 20-pin, screw clamps	▣ 223
3TB170.91	2005 terminal block, 20-pin, cage clamps	▣ 223