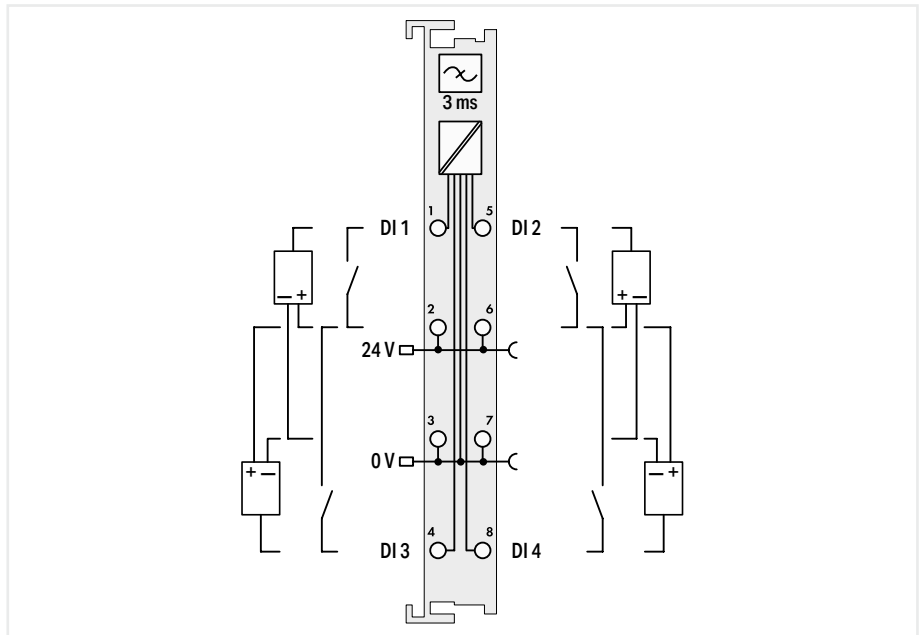


Digital input ► 24 VDC ► high-side switching ► 3 ms



750-402



Item description	4-Channel Digital Input; 24 VDC; 3 ms		
Version	Standard	ext. temperature	pluggable (delivery without connector)
Item no.	750-402	750-402/025-000	753-402
Order Text	4DI; 24 VDC; 3ms	4DI; 24 VDC; 3ms; T	4DI; 24 VDC; 3ms
Technical data			
Pluggable connector	fixed		pluggable
Number of digital inputs	4		
Signal type	Digital		
Signal type (voltage)	24 VDC		
Voltage range for signal (0)	-3 ... +5 VDC		
Voltage range for signal (1)	15 ... 30 VDC		
Sensor connection	2 x (2-wire, 3-wire); A suitable field side connection module (e.g., 750-614) must also be used to connect other sensors.		
Input characteristic	high-side switching		
Input filter (digital)	3 ms		
Input current per channel for signal (1) typ.	4.5 mA		
Supply voltage (sensor)	24 VDC		
Supply voltage (field)	24 VDC (-25 ... +30 %); via power jumper contacts (power supply via blade contact; transmission via spring contact)		
Current consumption (5 V system supply)	7.5 mA		
Input data width (internal) max.	4 bits		
Isolation	500 V system/field		
Ambient temperature (operation)	0 ... +55 °C	-20 ... +60 °C	0 ... +55 °C
Dimensions W x H x D	(12 x 100 x 69.8) mm		
Approvals	CE; Marine; ATEX/IECEX		
For data sheet and additional information, see:	wago.com/750-402		wago.com/753-402
Accessories	Item no.	Item no.	Item no.
Plug	-	-	753-110