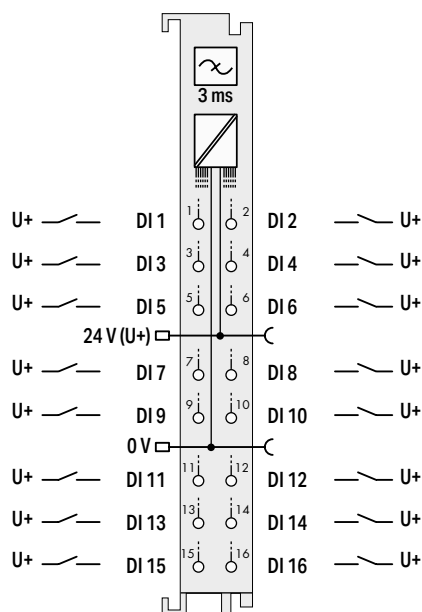


Digital input ▶ 24 VDC ▶ high-side switching ▶ 3 ms



750-1405



Item description	16-Channel Digital Input; 24 VDC; 3 ms
Version	Standard with 16 connectors
Item no.	750-1405
Order Text	16DI; 24 VDC; 3ms
Technical data	
Pluggable connector	fixed
Number of digital inputs	16
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	16 x (1-wire)
Input characteristic	high-side switching
Input filter (digital)	3 ms
Input current per channel for signal (1) typ.	2.3 mA
Input current per channel for signal (0) typ.	0.6 mA
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)	25 mA
Input data width (internal) max.	16 bits
Isolation	500 V system/field
Ambient temperature (operation)	0 ... +55 °C
Dimensions W x H x D	(12 x 100 x 69) mm
Approvals	CE; Marine; OrdLoc/HazLoc; ATEX/IECEX
For data sheet and additional information, see:	wago.com/750-1405