

PLC Y APLICACIONES

WAGO

Approvals Overview WAGO-I/O-SYSTEM 750/753

Approvals for versions with item no. suffix /... upon request.

Current approvals overview also on the Internet at www.wago.com

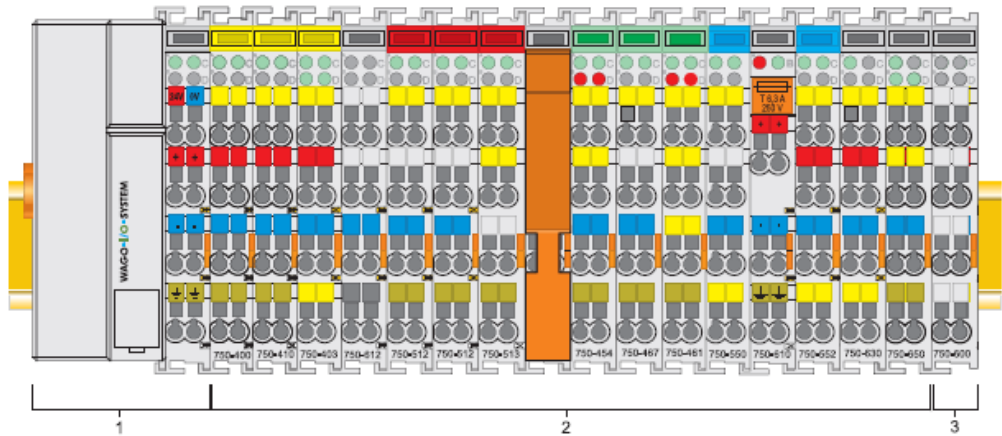


	c UL us	E175199, UL 508
	ABS (American Bureau of Shipping)	03-HG374860/2-PDA; 05-ES578983-X
	BV (Bureau Veritas)	13453/B0 BV
	DNV (Det Norske Veritas)	A-12260; Cl. B
	GL (Germanischer Lloyd)	11 631-10 HH; 26 624-05 HH; 26 898-05 HH; 59 627-08 HH; 60 241-09 HH; Cat. A, B, C, D (EMC 1)
	KR (Korean Register of Shipping)	HMB05880-EL004 ff
	LR (Lloyd's Register)	02/20026 (E2); Env. 1, 2, 3, 4
	NKK (Nippon Kaiji Kyokai)	TA06190M
	Polski Rejestr Statkow	TE/1720/880590/08
	RINA (Registro Italiano Navale)	ELE153207CS 001
	c UL us	E198726, ANSI/ISA 12.12.01
	DEMKO, PTB	08ATEX142851 X; IECEX PTB 07.0064 X
	Brazilian Ex	MC, AEX-7538-X (OCP 0004)
	TÜV	07ATEX554086 X; IECEX TUN 09.0001 X

Fieldbus Controllers



Item No.	Controller Type	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
750-804	INTERBUS Controller	x	x	x													x
750-806	DeviceNet Controller	x	x	x	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x
750-812	MODBUS Controller RS-485 (150 ... 19200 Baud)	x	x	x	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x
750-814	MODBUS Controller RS-232 (150 ... 19200 Baud)	x	x	x	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x
750-815	MODBUS Controller RS-485 (1.2 ... 115.2 kBaud)	x	x	x	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x
750-816	MODBUS Controller RS-232 (1.2 ... 115.2 kBaud)	x	x	x	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x
750-819	LonWorks® Controller	x	x	x													x
750-830	BACnet/IP Controller													x ²⁾	x ²⁾		x
750-833	PROFIBUS DP/V1 Controller	x	x	x	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x
750-837	CANopen Controller	x	x	x	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x
750-838	CANopen Controller D-Sub																x
750-841	ETHERNET Controller 100 MBit/s	x		x	x	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x
750-842	ETHERNET Controller 10 MBit/s		x	x	x	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x
750-843	ETHERNET Controller 10 MBit/s																x
750-849	KNX IP Controller													x ²⁾	x ²⁾		x
750-860	Linux Controller																x
750-863	Linux ETHERNET Controller																x
750-871	ETHERNET TCP/IP Controller, 2 Ports				x									x ²⁾	x ²⁾		x
750-872	Telecontrol Controller RJ-45 + D-Sub																x
750-873	ETHERNET TCP/IP RS-232 Controller				x									x ²⁾	x ²⁾		x
750-880	ETHERNET Controller																x
750-881	ETHERNET Controller													x ²⁾	x ²⁾		x



Digital Input Modules



Digital Output Modules



Analog Input Modules



Analog Output Modules



Specialty Modules



750-404 ⁷¹	Up/down counter, 100kHz
750-631	Incremental encoder interface, 16 bits
750-637	Incremental encoder interface, 32 bits
750-638	Up/down counter, 500kHz
750-642	Radio receiver module
750-644	Bluetooth®/RF Transceiver
750-652	RS-232/RS-485 configurable

PLC - ETHERNET Programmable Fieldbus Controller; Multitasking; MODBUS



Transmission medium	Twisted Pair S-UTP 100 Ω , Cat 5; Max. line length: 100 m
Number of I/O modules	64
with bus extension	250
Max. input process image	1020 words
Max. output process image	1020 words
Configuration	via PC
Program memory [Kbytes]	1024 [Kbytes]
Data memory [Kbytes]	512 [Kbytes]
Non-volatile memory (retain) [Kbytes]	32 Kbytes [Kbytes]
Power supply	24 V DC (-25 % ... +30 %)

