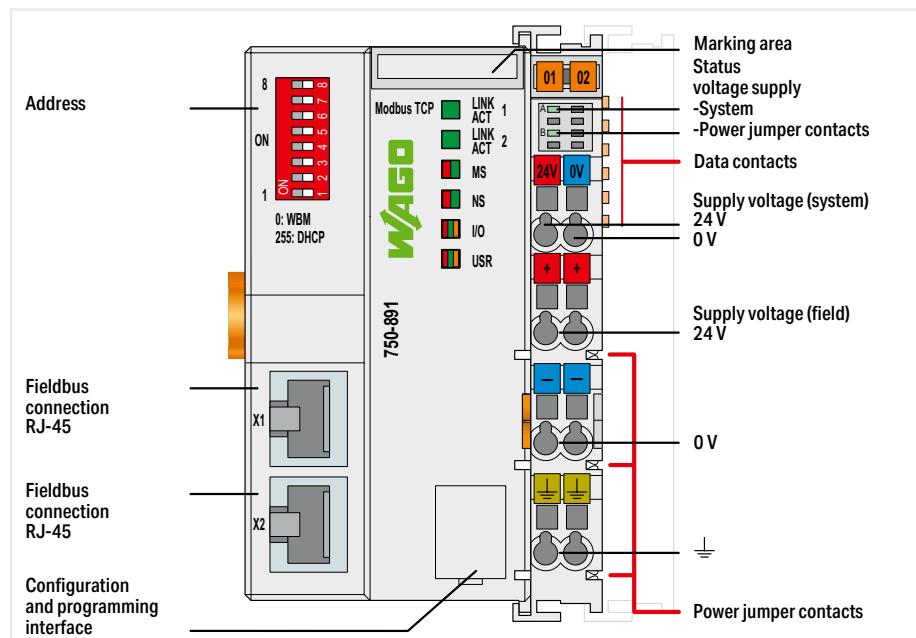


Controller 750 ► Modbus TCP



750-891



Version

Standard

Item no.

750-891

Order Text

Controller Modbus TCP; G4; 2ETH

Technical data

Communication

Modbus (TCP, UDP)

ETHERNET protocols

HTTP(S); BootP; DHCP; DNS; SNTP; FTP(S); SNMP

Connection technology: communication/fieldbus

Modbus (TCP, UDP): 2 x RJ-45

Baud rate

10/100 Mbit/s

Visualization

Web-Visu

Programming environment

WAGO-I/O-PRO V2.3 (based on CODESYS V2.3)

Program memory/data memory/non-volatile memory
(software)

CODESYS V2: 4 MB / 4 MB / 32 KB

Number of modules per node (max.)

250

Input and output process image (fieldbus) max.

1020 words/1020 words

Supply voltage (system)

24 VDC (-25 ... +30 %); via pluggable connector (CAGE CLAMP® connection)

Supply voltage (field)

24 VDC (-25 ... +30 %); via power jumper contacts

Input current (typ.) at nominal load (24 V)

500 mA

Current consumption (5 V system supply)

390 mA

Total current (system supply)

1700 mA

Ambient temperature (operation)

0 ... +55 °C

Dimensions W x H x D

(61.5 x 100 x 71.9) mm

Approvals

CE; IEC 60068-2-29; Marine; ATEX; OrdLoc/HazLoc; ATEX/IECEx

For data sheet and additional information, see:

wago.com/750-891