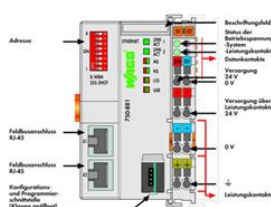


Item no.: 750-881
Product description: Ethernet programmable fieldbus coupler 10/100 mBit/s digital and analog signals



Produkt kann von Bild abweichen / product may differ

Packing unit 1 piece

RoHS compliant

No. of couplers on master	limited by ETHERNET- Specification
Baud rate	10/100/Mbit/s
Transmission performance	Class D acc. to EN 50173
Buscoupler connection	2 x RJ-45
Programming	WAGO-I/O-PRO CAA
IEC 61131-3	AWL, KOP, PUP, ST, AS
Max. no. of I/O modules	64
with bus extension	250
Max. fieldbus input image	1020 words
Max. fieldbus output image	1020 words
Configuration	through the computer
Program memory	1024 kByte
Data memory	512 kByte
Voltage supply	DC 24 V (-25 % ... +30 %)
Input current typ. at rated load (24 V)	500 mA
Efficiency of the power supply typ at nominal load (24 V)	90 %
Internal current consumption	450 mA
Total current for the I/O modules	1700 mA
Isolation	500 V system / supply

Operating temperature
Relative air humidity
Vibration resistance

0 °C ... + 55 °C
95 %
acc. IEC 60068-2-6



Shock resistance	acc. IEC 60068-2-27
Degree of protection	IP 20
EMC immunity to interference	in acc. with EN 61000-6-2 (2005)
EMC emission of interference	in acc. with EN 61000-6-3 (2007)
EMC marine applications - Immunity to interference	gem. Germanischer Lloyd (2003)
EMC marine applications - Emission of interference	gem. Germanischer Lloyd (2003)
Cross section [mm ²]	0.08 - 2.5 mm ²
Cross section [AWG]	28 - 14 AWG
Connection method	CAGE CLAMP®CONNECTION
Color	light grey
Height	65 mm
Height	2.56 in
Width	62 mm
Width	2.441 in
Depth	100 mm
Depth	3.937 in
Strip length from	8 mm
Strip length to	9 mm
Strip length	0.33 in

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Specifications are subject to changes and errors may be expected