

Long terms supplier's declaration for product having preferential origin status

According to regulation EU 2015/2447 annex 22-16

I, the undersigned, hereby declare that the goods listed below (provide description), which are regularly supplied to our customers, originate in the EU and/or comply with the rules of origin for preferential trade with:

AL	Albania	GB	Great Britain	NI	Nicaragua	XK	Kosovo
BA	Bosnia-Erzegovina	GE	Georgia	NO	Norway	XL	Melilla
CA	Canada	GH	Ghana	PA	Panama	XS	Serbia
CAM	Cambodia	GT	Guatemala	PE	Peru	VN	VietNam
CH	Switzerland	HN	Honduras	PG	Papua Nuova Guinea	ZA	South Africa
CI	Ivory Coast	IL	Israel	PS	Occupied Territories	KR	Korea
CL	Chile	JO	Jordan	SC	Seychelles	UA	Ukraine
CO	Colombia	LB	Lebanon	SG	Singapore		CARIFORUM
CM	Cameroon	LI	Liechtenstein	SV	El Salvador		ESA COUNTRIES
CR	Costa Rica	MA	Morocco	TN	Tunisia		SADC
DZ	Algeria	MD	Moldova	XC	Ceuta		WPS
EC	Ecuador	ME	Montenegro				
EG	Egypt	MK	North Macedonia				
FO	Faroer (Isole)	MX	Mexico				
IS	Island						

I declare that:

- cumulation not applied
 cumulation applied with

This declaration applies to all shipments of these products dispatched from 01/01/2025 to 31/12/2025. I commit to promptly notifying any changes that render this declaration invalid. I also commit to providing the customs authorities with any additional supporting documents upon request.

Padova, 19.12.2024

Pierluigi Egidi
 Managing Director

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Informazioni legali / Legal Notice

- C.F. / P.I. / VAT nr 02536650282
- Iscrizione camera commercio / Chamber of Commerce registration: C.C.I.A.A. PD N° 236346
- Iscrizione registro imprese / Company Register: Trib. PD 39486 Reg. Soc. Capitale sociale i.v. / Paid-up capital € 2.500.000,00

Marchi e certificazioni / Marks and certificates

- S SENECA (SENECA s.r.l.) marchio europeo registrato European Community Mark with international registration [Nr. 1055079 - OHIM]
- Sistema di Qualità Certificato / Certified Quality System [ISO 9001 Nr. 9115.SENE]

Product list attached to the long term declaration

Order Code	NC / HS	Origin	Description
A			
A-169DV12	85291069	IT	169MHz antenna, dip. vertical lambda/2, BNC M, 5 mt cable
A-169DV12-10	85291069	IT	169MHz antenna, dip. vertical lambda/2, BNC M, 10 mt cable
A-169DV12-5	85291069	IT	169MHz vertical dipole antenna lambda/5mt cable+BNC+stem
A-169DV14	85291069	IT	169MHz antenna, stylus vert.lambda/4, BNC M, L=450mm
A-169DV16	85291069	IT	169MHz antenna, ¼ lambda, length 45 cm, + BNC M
A-169YAGI	85291069	IT	169MHz antenna, 3-element Yagi, BNC M, 10 m cable
A-DIN-T201	85389099	IT	Plastic DIN rail mount for T201 Series
A-GPS	85291069	IT	External GPS antenna with MMCX magnetic base, 3 mt cable
A-GPS-SMA	85291069	IT	GPS antenna with SMA mount
A-GSM	85291069	IT	External GSM dual band swing antenna 3.2 m cable
A-GSM-DIR-5M	85291069	IT	GSM-DECT-UMTS triband directional antenna SMA-M,cable 5 mt
A-GSM-MG	85291069	IT	External magnetic dual band antenna SMA cable 2,5 mt
A-GSM-OMNIDIR	85291069	IT	Omnidir antenna. GSM-UMTS-WIFI, 5.1 dB, SMA-M cable 5 mt
A-GSM-OMNIDIR-10	85291069	IT	Omnidir antenna GSM-UMTS-WIFI, 5.1 dB, SMA-M cable 10 mt
A-GSM-OMNIDIR-12	85291069	IT	Omnidir antenna WI FI- LTE 5.1dB 12mt cable SMA M
A-GSM-QUAD-N	85291069	IT	External omnidir antenna 4G/WI-FI, FME, 5 mt cable
ALIM-MY2	85044095	IT	230 V / 12 V power supply for MYALARM2 and R-KEY-LT
ALIM-USB-1A	85044095	IT	5V 1A stabilized power supply with USB-A port
A-LTE-MG	85291069	IT	Magnetic antenna LTE/4G cable 3mt SMA M
A-MB-MG	85291069	IT	Magnetic multiband antenna 3mt cable SMA M 2.2dbi
ANTENNA-ST-4G	85291069	IT	SMA Male Straight Antennas Black - 4G - LTE
ANTENNA-STILO-4G	85291069	IT	SMA Male 90° (Right angle) Antennas Black - 4G - LTE
ANTENNA-STILO-MY2	85291069	IT	SMA-M Nickel-plated GSM stylus straight antenna
A-SCR-90	85291069	IT	Antenna/spare part with 90° screw mount SMA connector
B			
B-ALARM	85176200	IT	Remote alarm unit 1DI / 1DO, basic functions
BATT-2S	85076000	IT	Dual lithium battery pack. 3 cells 11.1 V - 14.5 Ah
BATT-GP80	85076000	IT	Replacement battery pack for B-ALARM
BATT-MY2	85076000	IT	Lithium battery pack 3.7V - 1,200mAh for MYALARM2
BATT-S	85076000	IT	Single battery pack lithium, 3 cells 11.1 V - 14.5 Ah
BOX-RTU-IP65	85389091	IT	IP65 box with battery installation support
C			
CE-RJ45-RJ45-C	85444290	IT	Cross-over Ethernet cable (RJ45 / RJ45) 1.5 MT
CE-RJ45-RJ45-R	85444290	IT	Straight Ethernet cable (RJ45 / RJ45) 1.5 MT
COMPOSITOR	85235110	IT	Configuration and test tool for f.o. converters.
CS-DB9F-CFV10	85444290	IT	RS232 connection cable (DB9F-CFV10) for M-RTU
CS-DB9F-CLAMP	85444290	IT	RS485 serial cable (DB9F / terminals) 1.5 MT - VISUAL/Z-FLOW
CS-DB9F-DB25M	85444290	IT	S21N serial connection cable - FH190-24 impact printer
CS-DB9F-DB9F	85444290	IT	RS232 serial cable (DB9F / DB9F)
CS-DB9F-TIP	85444290	IT	K107B RS232 communication cable (DB9F - ferrules)
CS-DB9F-TIP-V	85444290	IT	RS485 serial cable (DB9F / ferrules) 1.5 MT - VISUAL1/2/3
CS-DB9M-DB9F	85444290	IT	RS232 straight serial cable for prog. (DB9M / DB9F)
CS-DB9M-DB9F-CR	85444290	IT	Firmware serial cable 2mt [DB9M / DB9F) for RTU-LP
CS-DB9M-DB9M	85444290	IT	RS232 serial cable (DB9M / DB9M)
CS-DB9M-MEF-1012	85444290	IT	Z-KEY serial com.cable (DB9M / MEF 10-12) 1.5mt
CS-DB9M-MEF-PH	85444290	IT	Serial com.cable (DB9M / MEF PH) 3 wires 1.5 MT
CS-DB9M-TIP	85444290	IT	RS485 serial cable for radiomodem (DB9M / Struts)
CS-DB9M-TIP-V	85444290	IT	RS485 serial cable (DB9M / test leads) for HMI VISUAL4
CS-JACK-DB9F	85444290	IT	Serial programming cable (Jack / DB9F)

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CS-JACK-JACK	85444290	IT	Z109REG2 / Test-3 programming cable (Jack / Jack)
CS-RJ10-AMP	85444290	IT	RJ10 / AMP MODU II 4 F programming cable
CS-RJ10-DB25M-1	85444290	IT	Modem communication cable (RJ10 / DB25M)
CS-RJ10-DB25M-2	85444290	IT	Modem and HMI communication cable (RJ10 / DB25M)
CS-RJ10-DB9F	85444290	IT	RS232 Serial Cable (RJ10 / DB9F)
CS-RJ10-DB9M	85444290	IT	Modem Serial Cable (RJ10 / DB9M)
CS-RJ10-TIP	85444290	IT	Serial communication cable (RJ10 / 4 Pins) mt 1,5
CS-TIP-MEF-PH	85444290	IT	Serial com. cable (Tips / 4 way connector)
CS-TPW-TIP	85444290	IT	RS485 Tp-wire serial cable (Tp-wire / Tips)
CS-TPW-TPW	85444290	IT	Tp-Wire cable (Tp-wire / Tp-wire)
CU-A-MICROB	85444290	IT	USB-A Micro USB-B 5P Plug Cable (KIT-USB, MY2, Z109REGBP)
CU-A-MICRO-OTG	85444290	IT	Micro USB OTG - USB Type A female adapter cable
CU-A-MINIB-1	85444290	IT	USB-A Mini USB-B 5 P plug cable, 1 mt
CU-A-MINIB-2	85444290	IT	USB-A Mini USB-B 5 P plug cable, 2 mt
D			
DR-02	85235110	IT	2-CH DAQ Software
DR-04	85235110	IT	4-CH DAQ Software
DR-04-PLUS	85235110	IT	4-CH Data Recoder+plus package
DR-08	85235110	IT	8-CH DAQ Software
DR-08-PLUS	85235110	IT	8-CH Data Recoder+plus package
DR-16	85235110	IT	16-CH DAQ Software
DR-16-PLUS	85235110	IT	16-CH Data Recoder+plus package
DR-32	85235110	IT	32-CH DAQ Software
DR-32-PLUS	85235110	IT	32-CH Data Recoder+plus package
DR-64	85235110	IT	64-CH DAQ Software
DR-64-PLUS	85235110	IT	64-CH Data Recoder+plus package
DR-UN	85235110	IT	Unlimited-CH DAQ Software
DR-UN-PLUS	85235110	IT	Unlimited-CH Data Recoder+plus package
DR-UPGRADE	-	IT	Data Recorder license upgrade service
D-USB	85235110	IT	USB drivers (S107USB, K107USB, EASY-USB, S117P1)
E			
EASY CEI	-	IT	MYALARM2 CEI management software
EASY LP	-	IT	Collection plug&play configurators for loop powered instruments
EASY MYALARM2	-	IT	MYALARM2 configurator
EASY RTU LP	-	IT	RTU-LP devices software configurator
EASY SETUP	-	IT	SENECA programmable instrument configurator suite
EASY SETUP APP	-	IT	iOS / Android App Complete EASY SETUP Suite
EASY SETUP2	-	IT	SENECA programmable instruments configurator suite
EASYFLOWCOMPUTER	-	IT	Z-FLOWCOMPUTER Management Software
EASY-USB	85437090	IT	USB to UART TTL converter with programming software
EB PRO	-	IT	VISUAL operator panel configuration software
EDS	-	IT	EDS file collection for CANopen I/O modules
E-M-BUS PACK	-	IT	S500 Series energy meters management software - M-BUS
E-MODBUS PACK	-	IT	S500 Series energy meters management software - Modbus/Ethernet
E-POWER PACK	-	IT	S604 Series power meters management software
F			
FD01	85389091	IT	Photodetector "pulsecap" pulse counting, max freq 10 Hz
FH190-24	84433900	IT	24-col. impact printer for batch controller S20N1/S21N1
FO TEST	-	IT	Automatic test software for fiber optic converters
K			
K107A	85437090	IT	Isolated RS485/RS485 serial amplifier - 24 Vdc power supply
K107B	85437090	IT	Isolated RS232/RS485 serial converter 24 Vdc power supply
K107USB	85437090	IT	USB to RS485 converter

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K109LV	85437090	IT	mV to DC Current/Voltage Isolator/Converter
K109PT	85437090	IT	PT100 to DC Current/Voltage Isolator/Converter
K109PT1000	85437090	IT	PT1000 to DC Current/Voltage Isolator/Converter
K109PT-HPC	85437090	IT	PT100 to DC Current/Volt. Isol/Conv. High prec.
K109S	85437090	IT	DC Current/Voltage to DC Current/Voltage Converter
K109TC	85437090	IT	TC to DC Current/Volt. Isolator/Converter-with alarm
K109UI	85437090	IT	DC Current/Volt. to DC Current/Volt. Isolator/Converter
K111	85437090	IT	Isolated dual output frequency trip amplifier
K111-C	85437090	IT	Isolated dual output frequency trip amplifier - config.
K111D	85437090	IT	2-CH frequency divider-repeater with 2 isolated outputs
K111D-C	85437090	IT	2-CH frequency divider-repeater with 2 isolated outputs config.
K112	85437090	IT	Universal digital Coupler/Isolator
K120RTD	85437090	IT	Pt100, Ni100 loop powered converter
K120RTD-C	85437090	IT	Pt100, Ni100 loop powered converter, config.
K121	85437090	IT	Universal isolator converter loop powered
K121-C	85437090	IT	Universal isolator converter loop powered - config.
K-BUS	85371098	IT	Expandable power supply connector, black color
K-BUS-G	85371098	IT	Expandable power supply connector, grey color
KIT-USB	85235110	IT	Programming toolkit for USB interface instruments
K-SUPPLY	85044095	IT	Redundant power supply module for K-Line modules
I			
LS-C	85235110	IT	SENECA Libraries - CODESYS
LS-S	85235110	IT	SENECA Libraries - Straton
LS-VI	85235110	IT	SENECA Libraries - LabVIEW Driver VI
M			
MSC	90303100	IT	Multifunction bluetooth calibrator
MSC BY SENECA	85235110	IT	MSC management app
MSC DESKTOP	85235110	IT	MSC data export and firmware update software
MSC-D	90303100	IT	Multifunction calibrator + display
MSC-POWER	85044095	IT	MSC power supply
MSC-T	85238090	IT	MSC calibration report, MCS-D
MSD	85235110	IT	Micro SD memory card with adapter
MY2B-0-0-M-B	85176200	IT	Remote Alarm Unit - basic version, no relay, clamps, blue color
MY2B-0-0-M-B-4X	85176200	IT	Remote Alarm Unit - basic, no relay, clamps, blue, IP66 case
MY2B-0-0-M-G	85176200	IT	Remote Alarm Unit - basic version, no relay, clamps, grey color
MY2B-0-0-M-G-4X	85176200	IT	Remote Alarm Unit - basic, no relay, clamps, grey, IP66 case
MY2B-R-0-M-B	85176200	IT	Remote Alarm Unit - basic version, relay, clamps, blue color
MY2B-R-0-M-B-4X	85176200	IT	Remote Alarm Unit - basic, relay, clamps, blue, IP66 case
MY2B-R-0-M-G	85176200	IT	Remote Alarm Unit - basic version, relay, clamps, grey color
MY2B-R-0-M-G-4X	85176200	IT	Remote Alarm Unit - basic, relay, clamps, grey, IP66 case
MY2CEI-016-0-220	85176200	IT	Remote Discharge Unit, built-in antenna, 220 Vac - 12 Vdc
MY2CEI-016-0-24	85176200	IT	Remote Discharge Unit, built-in antenna, 24 Vac - 12 Vdc
MY2CEI-016-A-220	85176200	IT	Remote Discharge Unit, A-GSM, 220 Vac - 12 Vdc
MY2CEI-016-A-24	85176200	IT	Remote Discharge Unit, A-GSM, 24 Vac - 12 Vdc
MY2-CONV24-12	90268020	IT	DC DC converter 24 -> 12 V for MY2, MY3, MYCEI, MYSEAL
MY2G-0-0-M-B	85176200	IT	MyALARM2 - gps version, no relay, clamps, blue color
MY2G-0-0-M-B-4X	85176200	IT	MyALARM2 - gps, no relay, clamps, blue, IP66 case
MY2G-0-0-M-G	85176200	IT	MyALARM2 - gps version, no relay, clamps, grey color
MY2G-0-0-M-G-4X	85176200	IT	MyALARM2 - gps, no relay, clamps, grey, IP66 case
MY2GL-0-0-M-B	85176200	IT	MyALARM2 - gps version, relay, clamps, blue color
MY2GL-0-0-M-B-4X	85176200	IT	MyALARM2 -gps, relay, clamps, blue, IP66 case
MY2GL-0-0-M-G	85176200	IT	MyALARM2 - gps version, relay, clamps, grey color
MY2GL-0-0-M-G-4X	85176200	IT	MyALARM2 - gps, relay, clamps, grey, IP66 case

Order Code	NC / HS	Origin	Description
MY2GL-R-0-M-B	85176200	IT	Remote alarm unit, GPS, 4G/LTE, clamps, blue case
MY2GL-R-0-M-B-4X	85176200	IT	Remote alarm unit, GPS, 4G/LTE, clamps, IP66 blue case
MY2GL-R-0-M-G	85176200	IT	Remote alarm unit, GPS, 4G/LTE, clamps, gray case
MY2GL-R-0-M-G-4X	85176200	IT	Remote alarm unit, GPS, 4G/LTE, clamps, IP66 gray case
MY2G-R-0-M-B	85176200	IT	Remote alarm unit, GPS, 4G/LTE, relays, clamps, blue case
MY2G-R-0-M-B-4X	85176200	IT	Remote alarm unit, GPS, 4G/LTE, relays. clamps, IP66 blue case
MY2G-R-0-M-G	85176200	IT	Remote alarm unit, GPS, 4G/LTE, relays. clamps, gray case
MY2G-R-0-M-G-4X	85176200	IT	Remote alarm unit, GPS, 4G/LTE, relays. clamps, IP66 gray case
MY2-KITIP66	85369095	IT	IP66 ABS kit enclosure for field application
MY2S-0-0-M-B	85176200	IT	Remote alarm unit- security, no relay, clamps, blue color
MY2S-0-0-M-B-4X	85176200	IT	Remote alarm unit - security, no relay, clamps, blue, IP66 case
MY2S-0-0-M-G	85176200	IT	Remote alarm unit - security, no relay, clamps, grey color
MY2S-0-0-M-G-4X	85176200	IT	Remote alarm unit - security, no relay, clamps, grey, IP66 case
MY2SL-0-0-M-B	85176200	IT	Remote alarm unit - security, relay, clamps, blue color
MY2SL-0-0-M-B-4X	85176200	IT	Remote alarm unit -security, relay, clamps, blue, IP66 case
MY2SL-0-0-M-G	85176200	IT	Remote alarm unit - security, relay, clamps, grey color
MY2SL-0-0-M-G-4X	85176200	IT	Remote alarm unit - security, relay, clamps, grey, IP66 case
MY2SL-R-0-M-B	85176200	IT	Remote alarm unit,security audio, 4G/LTE, clamps, blue case
MY2SL-R-0-M-B-4X	85176200	IT	Remote alarm unit,security audio, 4G/LTE, clamps, IP66 blue case
MY2SL-R-0-M-G	85176200	IT	Remote alarm unit,security audio,4G/LTE, clamps, gray case
MY2SL-R-0-M-G-4X	85176200	IT	Remote alarm unit,security audio, 4G/LTE, clamps, IP66 gray case
MY2S-R-0-M-B	85176200	IT	Remote alarm unit,security audio,4G/LTE, relays, clamps,blue case
MY2S-R-0-M-B-4X	85176200	IT	Remote alarm unit,security audio, 4G/LTE, relays, clamps, IP66 blue case
MY2S-R-0-M-G	85176200	IT	Remote alarm unit,security audio,4G/LTE, relays, clamps, gray case
MY2S-R-0-M-G-4X	85176200	IT	Remote alarm unit,security audio, 4G/LTE, relays, terminals, IP66 gray case
MY3C-1Y	85238090	IT	12-month MyAlarm3 Cloud Service Renewal
MY3CLOUD-APP	85235110	IT	iOS / Android MyAlarm3 Cloud management app
MY3CLOUD-R-0-0-G	85176200	IT	Remote Alarm Unit, Cloud support, relay, grey color
MY3CLOUD-R-0-G-G	85176200	IT	Remote Alarm Unit, Cloud support, relay, GPS, grey color
MY3W-AIR-R-0-G	85176200	IT	Remote Alarm Unit,Cloud support, Wi-Fi, relay, gray color
MY-PT-150-3	90251900	IT	PT100 handheld transmitter with PT-150-3-M12 probe
MY-PT-150-3R	90251900	IT	PT100 handheld transmitter with PT-150-3R-M12 probe
MY-PT-250-2	90251900	IT	PT100 handheld transmitter with PT-250-2-M12 probe
MY-PT-KIT	90251900	IT	PT100 hand. trans. kit with PT-150-3,PT-250-2, PT-150-3R
MY-SEAL-0-0-0-B	85176200	IT	Remote datalogger with SEAL control logic, blue color
MY-SEAL-0-0-0-G	85176200	IT	Remote datalogger with SEAL control logic, grey color
MY-SEAL-0-0-G-B	85176200	IT	Remote datalogger with SEAL control logic, GPS receiver, blue color
MY-SEAL-0-0-G-G	85176200	IT	Remote datalogger with SEAL control logic, GPS receiver, grey color
MY-SEAL-R-0-0-B	85176200	IT	Remote datalogger with SEAL control logic, relay board, blue color
MY-SEAL-R-0-0-G	85176200	IT	Remote datalogger with SEAL control logic, relay board, grey color
MY-SEAL-R-0-G-B	85176200	IT	Remote datalogger with SEAL control logic, relay board, GPS receiver, blue color
MY-SEAL-R-0-G-G	85176200	IT	Remote datalogger with SEAL control logic, relay board, GPS receiver, grey color
MY-TC-250-1.5	90251900	IT	TC hand. Trans. with TCK-250-1,5-M12 and TCK-W-1000-M12
MY-TC-250-3	90251900	IT	TC hand. trans. with TCK-250-3-M12 and TCK-W-1000-M12
MY-TC-AC	90251900	IT	TC hand. Trans. with TCK-AC-M12 and TCK-W-1000-M12
MY-TC-KIT	90251900	IT	TC hand. Trans. Kit with Seneca handled termocouples
MY-UT	90251900	IT	Temp./Relat. Humidity hand. Trans. with UT-M12 probe
N			
NTC-150	90251900	IT	External NTC probe 1.5 m for MyALARM Series
P			
PCCV150	85044095	IT	Power cable for FH190-24 dot matrix printer
PIV APP	85235110	IT	Android app for conf. portal probes MY-PT, MY-TC, MY-UT
POZZ-100	90259000	IT	Stainless thermowell att.1/2" GM for PT100 L=100mm

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POZZ-150	90259000	IT	Stainless thermowell att.1/2" GM for PT100 L=150mm
POZZ-200	90259000	IT	Stainless thermowell att.1/2" GM for PT100 L=200mm
POZZ-250	90259000	IT	Stainless thermowell att.1/2" GM for PT100 L=250mm
POZZ-300	90259000	IT	Stainless thermowell att.1/2" GM for PT100 L=300mm
POZZ-50	90259000	IT	Stainless thermowell att.1/2" GM for PT100 L=50mm
PT100-100	90251900	IT	Pt100 L=100mm 3 wire watertight head att.1/2" G.M.
PT100-100-MA	90251900	IT	Pt100 L=100mm 3 wire watertight head att.1/2" G.M. 4-20 mA
PT100-150	90251900	IT	Pt100 L=150 mm 3 wires watertight head att.1/2" G.M.
PT100-150-MA	90251900	IT	Pt100 L=150 mm 3 wires watertight head att.1/2" G.M. 4-20 mA
PT100-200	90251900	IT	Pt100 L=200 mm 3 wires watertight head att.1/2" G.M.
PT100-200-MA	90251900	IT	Pt100 L=200 mm 3 wires watertight head att.1/2" G.M. 4-20 mA
PT100-250	90251900	IT	Pt100 L=250 mm 3 wires watertight head att.1/2" G.M.
PT100-250-MA	90251900	IT	Pt100 L=250 mm 3 wires watertight head att.1/2" G.M. 4-20 mA
PT100-300	90251900	IT	Pt100 L=300 mm 3 wires watertight head att.1/2" G.M.
PT100-300-MA	90251900	IT	Pt100 L=300 mm 3 wires watertight head att.1/2" G.M. 4-20 mA
PT100-50	90251900	IT	Pt100 L=50 mm 3 wires watertight head att.1/2" G.M.
PT100-50-MA	90251900	IT	Pt100 L=50 mm 3 wires watertight head att.1/2" G.M. 4-20 mA
PT100-A	90251900	IT	Air-ambient thermoresistance IP66 standard
PT100-A-MA	90251900	IT	Air-ambient thermoresistance IP66 4-20 mA output
PT100-SOLAR	90251900	IT	PT100 solar with 25x25x3 mm plate, 3 m cable
PT100-SOLAR-MA	90251900	IT	Photovoltaic module temperature probe, 4-20mA output
PT-150-3-M12	90251900	IT	PT100 class B, d=3 mm, L=150 mm, M12 connection
PT-150-3R-M12	90251900	IT	PT100 class B, d=3 mm, L= 150 mm, therm. tap. M12 connection
PT-250-2-M12	90251900	IT	PT100 class B, d=2 mm, L= 250 mm, M12 connection
R			
R-16DI-8DO	85389091	IT	16-CH DI / 8-CH DO Relay Modbus RTU/TCP-IP (2 ETH) module
R-16DI-8DO-P	85389091	IT	16-CH DI / 8-CH DO Relay Profinet (2 ETH) module
R203-1-H	90303900	IT	Three-phase Power Meter, 1xETH, 90-264 Vac, ModBUS RTU/TCP-IP
R203-1-H-E	90303900	IT	Three-phase Power Meter, 1xETH, 90-264 Vac, Ethernet/IP
R203-1-H-P	90303900	IT	Three-phase Power Meter, 1xETH, 90-264 Vac, Profinet IO
R203-1-H-U	90303900	IT	Three-phase Power Meter, 1xETH, 90-264 Vac, OPC UA Server
R203-1-L	90303900	IT	Three-phase Power Meter, 1xETH, 24 Vdc, ModBUS RTU/TCP-IP
R203-1-L-E	90303900	IT	Three-phase Power Meter, 1xETH, 24 Vdc, Ethernet/IP
R203-1-L-P	90303900	IT	Three-phase Power Meter, 1xETH, 24 Vdc, Profinet IO
R203-1-L-U	90303900	IT	Three-phase Power Meter, 1xETH, 24 Vdc, OPC UA Server
R203-2-H	90303900	IT	Three-phase Power Meter, 2xETH, 90-264 Vac, ModBUS RTU/TCP-IP
R203-2-H-E	90303900	IT	Three-phase Power Meter, 2xETH, 90-264 Vac, Ethernet/IP
R203-2-H-P	90303900	IT	Three-phase Power Meter, 2xETH, 90-264 Vac, Profinet IO
R203-2-H-U	90303900	IT	Three-phase Power Meter, 2xETH, 90-264 Vac, OPC UA Server
R203-2-L	90303900	IT	Three-phase Power Meter, 2xETH, 24 Vdc, ModBUS RTU/TCP-IP
R203-2-L-E	90303900	IT	Three-phase Power Meter, 2xETH, 24 Vdc, Ethernet/IP
R203-2-L-P	90303900	IT	Three-phase Power Meter, 2xETH, 24 Vdc, Profinet IO
R203-2-L-U	90303900	IT	Three-phase Power Meter, 2xETH, 24 Vdc, OPC UA Server
R-32DIDO	85389091	IT	Digital Input/Output Module, 32 Channels, Modbus TCP-IP / Modbus RT
R-32DIDO-2	85389091	IT	Digital Input/Output Module, 32 Channels, Modbus RTU/TCP-IP - 2 ETH
R-32DIDO-2-P	85389091	IT	Digital Input/Output Module, 32 Channels, Profinet IO (2 ETH)
R-4AO-8DIDO-2	85389091	IT	4-CH Analog Outputs, 8 DI/DO, ModBUS RTU/TCP-IP module
R-4AO-8DIDO-2-P	85389091	IT	4-CH Analog Outputs 8 DI/DO, Profinet module
R-4RTD-8DIDO-2	85389091	IT	4-CH RTD, 8 DI/DO, ModBUS RTU/TCP-IP module
R-4RTD-8DIDO-2-P	85389091	IT	4-CH RTD Module, 8 DI/DO, Profinet module
R-8AI-8DIDO-2	85389091	IT	8-CH AI, 8-CH DI/DO, ModBUS RTU/TCP-IP module
R-8AI-8DIDO-2-P	85389091	IT	8-CH AI, 8-CH DI/DO, Profinet module
RADIO SETUP	85235110	IT	Z-AIR-1, RM169-1, RTURADIO 169 Configuration Software

Order Code	NC / HS	Origin	Description
R-BT1	85076000	IT	Single Battery Pack
R-BT2	85076000	IT	Double Battery Pack 3.6V
RC150-025-100-10	85437090	IT	Rogowski coil L=25cm, D.int.8cm, 100mV/1KA-50Hz, 10m Cable
RC150-025-100-3M	85437090	IT	Rogowski coil L=25cm, D.int.8cm, 100mV/1KA-50Hz, 3m Cable
RC150-025-100-5M	85437090	IT	Rogowski coil L=25cm, D.int.8cm, 100mV/1KA-50Hz, 5m Cable
RC150-035-100-10	85437090	IT	Rogowski coil L=35cm, D.int.11cm, 100mV/1KA-50Hz, 10m Cable
RC150-035-100-3M	85437090	IT	Rogowski coil L=35cm, D.int.11cm, 100mV/1KA-50Hz, 3m Cable
RC150-035-100-5M	85437090	IT	Rogowski coil L=35cm, D.int.11cm, 100mV/1KA-50Hz, 5m Cable
RC150-040-100-10	85437090	IT	Rogowski coil L=40cm, D.int.12cm, 100mV/1KA-50Hz, 10m Cable
RC150-040-100-3M	85437090	IT	Rogowski coil L=40cm, D.int.12cm, 100mV/1KA-50Hz, 3m Cable
RC150-040-100-5M	85437090	IT	Rogowski coil L=40cm, D.int.12cm, 100mV/1KA-50Hz, 5m Cable
RC150-060-100-10	85437090	IT	Rogowski coil L=60cm, D.int.19cm, 100mV/1KA-50Hz, 10m Cable
RC150-060-100-3M	85437090	IT	Rogowski coil L=60cm, D.int.19cm, 100mV/1KA-50Hz, 3m Cable
RC150-060-100-5M	85437090	IT	Rogowski coil L=60cm, D.int.19cm, 100mV/1KA-50Hz, 5m Cable
RC150-090-100-10	85437090	IT	Rogowski coil L=90cm, D.int.28cm, 100mV/1KA-50Hz, 10m Cable
RC150-090-100-3M	85437090	IT	Rogowski coil L=90cm, D.int.28cm, 100mV/1KA-50Hz, 3m Cable
RC150-090-100-5M	85437090	IT	Rogowski coil L=90cm, D.int.28cm, 100mV/1KA-50Hz, 5m Cable
RC150-120-100-3M	85437090	IT	Rogowski coil L=120cm, D.int.38cm, 100mV/1KA-50Hz, 3m Cable
RC150-120-100-5M	85437090	IT	Rogowski coil L=120cm, D.int.38cm, 100mV/1KA-50Hz, 5m Cable
RC150-180-100-3M	85437090	IT	Rogowski coil L=180cm, D.int.57cm, 100mV/1KA-50Hz, 3m Cable
RC190-030-333-3M	85437090	IT	Rogowski coil L=30cm, D.int.9cm, 333mV/1KA-50Hz, 3m Cable
RC190-030-333-5M	85437090	IT	Rogowski coil L=30cm, D.int.9cm, 333mV/1KA-50Hz, 5m Cable
RC190-035-333-3M	85437090	IT	Rogowski coil L=35cm, D.int.9cm, 333mV/1KA-50Hz, 3m Cable
RC190-060-333-3M	85437090	IT	Rogowski coil L=60cm, Øint.9cm, 333mV/1KA-50Hz, 3m Cable
RC190-090-333-3M	85437090	IT	Rogowski coil L=90cm, Øint.9cm, 333mV/1KA-50Hz, 3m Cable
R-COMM-0-4GWW	85176200	IT	Communication Module with 4GWW Modem
R-COMM-B-4GWW	85176200	IT	Communication Module with Mini UPS and 4GWW Modem
RC-V250-100	85437090	IT	Rogowski coil 100mV/kA - 50/60Hz Ø 65mm
RC-V400-050	85437090	IT	Rogowski coil 50mV/kA - 50/60Hz, 2m Cable
RC-V400-100	85437090	IT	Rogowski coil 100mV/kA - 50/60Hz, 2m Cable
RC-V500-100	85437090	IT	Rogowski coil 100mV/kA - 50/60Hz, 2m Cable
R-GWR	85171800	IT	ModBUS Gateway for Wireless Sensors
R-GWR-AF	85171800	IT	Flood Sensor Cable
R-GWR-IP-1	85171800	IT	Industrial LoRa Sensor with Analog/Digital Input
R-GWR-IP-2	85171800	IT	Industrial LoRa Sensor with A/D Input, Double Battery
R-GWR-S-1	85171800	IT	Home Automation LoRa Sensor with A/D Input and Flood Detection
R-KEY-LT	85176200	IT	ModBUS Gateway, 1 Serial Port, 1 Ethernet Port
R-KEY-LT-E	85176200	IT	ModBUS → Ethernet/IP (1 Serial Port, 1 Ethernet Port) gateway
R-KEY-LT-I	85176200	IT	ModBUS ↔ IEC 61850 (1 Serial Port, 1 Ethernet Port) gateway
R-KEY-LT-P	85176200	IT	ModBUS ↔ Profinet IO (1 Serial Port, 1 Ethernet Port) gateway
R-KEY-LT-U	85176200	IT	ModBUS ↔ OPC UA (1 Serial Port, 1 Ethernet Port) gateway
R-KEY-LT-C	85176200	IT	ModBUS ↔ MQTT (1 Serial Port, 1 Ethernet Port) gateway
R-KEY-MBUS	85176200	IT	ModBUS ↔ M-BUS (1 M-BUS Port, 1 Serial Port, 1 Ethernet Port) gateway
R-KEY-MBUS-P	85176200	IT	Profinet ↔ M-BUS (1 M-BUS Port, 1 Serial Port, 1 Ethernet Port) gateway
RM169-1	85171800	IT	169MHZ Radiomodem, 1DI, 1DO, RS485, BNC F Connector, RED
RM169-1-169DV12	85171800	IT	169MHZ Radiomodem, 1DI, 1DO, RS485, Lambda/2 Dip Antenna, RED
RM169-1-169DV14	85171800	IT	169MHZ Radiomodem, 1DI, 1DO, RS485, Lambda/4 Stick Antenna, RED
RM169-1-169YAGI	85171800	IT	169MHZ Radiomodem, 1DI, 1DO, RS485, Yagi 3-Element Dir. Antenna, RED
RM169-1-DV12-10	85171800	IT	169MHZ Radiomodem, 1DI, 1DO, RS485, Dip Antenna 10m Cable, RED
R-PASS-0-4-0	85176200	IT	IIoT Edge Gateway with 4 Ethernet Ports
R-PASS-0-4-E	84714100	IT	IIoT Edge Controller Straton with Energy Protocols and 4 Ethernet Ports
R-PASS-0-4-S	84714100	IT	IIoT Edge Controller Straton with 4 Ethernet Ports
R-PASS-W-4-0	85176200	IT	IIoT Edge Gateway with Wi-Fi and 4 Ethernet Ports

Order Code	NC / HS	Origin	Description
R-PASS-W-4-E	84714100	IT	IloT Edge Controller Straton, Wi-Fi, 4 ETH, Energy Protocols
R-PASS-W-4-S	84714100	IT	IloT Edge Controller Straton with Wi-Fi and 4 Ethernet Ports
R-SG3	85389091	IT	Strain Gauge Modbus TCP-IP / Modbus RTU converter module
R-SG3-P	85389091	IT	Strain Gauge Profinet converter module
RTU-LP-ST	85171800	IT	Low-Power RTU, FTP Version, 4DI, 2AI, 2DO
RTURADIO-169	85171800	IT	169MHZ Radio RTU, 4DI, 2DO, 1 Counter, 2AO, 2AI, RS485
RTURADIO-169DV12	85171800	IT	169MHZ Radio RTU, 4DI, 2DO, 1 Counter, 2AO, 2AI, RS485
RTURADIO-169DV14	85171800	IT	169MHZ Radio RTU, 4DI, 2DO, 1 Counter, 2AO, 2AI, RS485
RTURADIO-169YAGI	85171800	IT	169MHZ Radio RTU, 4DI, 2DO, 1 Counter, 2AO, 2AI, RS485
RTURADIO-DV12-10	85171800	IT	169MHZ Radio RTU, 4DI, 2DO, 1 Counter, 2AO, 2AI, RS485
S			
S100S-1-ST	85044095	IT	Dual power supply for current loop, 115 / 230 Vac
S107P	85437090	IT	RS232-RS485/422 serial converter (portable)
S107USB	85437090	IT	Portable USB/RS485 serial converter
S109REG-1-ST	85437090	IT	Isolator converter Pt100 / V-I alim. 115 / 230 Vac
S109REG-1-X7	85437090	IT	V-I / V-I isolator converter input up to 200 Vdc
S109S-1-ST	85437090	IT	Isolator for 4..20 mA loop, alim. 115 / 230 Vac
S112A-1-ST	85437090	IT	Alim. - amp. on-off, 1 relay outputs, 115/230 Vac
S112M-1-ST	85437090	IT	Alim. - amp. on-off, 5 relay outputs, 115/230 Vac
S112M-23-ST	85437090	IT	Multiple digital contact amplifier, 24 Vac/dc
S117P1	85437090	IT	RS232-TTL-RS485/USB Serial Converter
S170-1-ST	85437090	IT	Signal converter duplicator, alim.115/230 Vac
S201RC-LP	85437090	IT	Loop powered current converter for sens. Rogowski
S203RC-D	90303370	IT	Three-phase network analyzer, 600Vac/1000Arms, Rogowski, LCD
S203TA-D	90303370	IT	Three-phase network analyzer, 600Vac/5Arms, standard TA, LCD
S20ADP	85389091	IT	Input adapter board - standard
S20ADP-CM	85389091	IT	Input adaptor card, modular enclosure
S20ADP-CM-S	85389091	IT	NPN sine pulse square wave adapter card
S20ADP-IP65	85389091	IT	Input adapter card, watertight enclosure
S20FP-IP54	85389091	IT	IP54 front protection membrane, 72x144mm, for S20N1 and S21N1
S20N1-1-ST	90268020	IT	Basic batch controller, 115 / 230 Vac power supply
S20N1-23-ST	90268020	IT	Batch controller base, alim. 24 Vac/dc
S20N1EX-1-ST	90268020	IT	Batch controller base in Eexd housing, alim. 115 / 230 Vac
S20N1EX-23-ST	90268020	IT	Batch controller base in Eexd enclosure, alim. 24 Vac / dc
S20N1IP65-1-ST	90268020	IT	Batch controller base in IP65 housing, alim. 115 / 230 Vac
S20N1IP65-23-ST	90268020	IT	Batch controller base in IP65 enclosure, alim. 24 Vac/dc
S20N1-KIT-1-ST	90268020	IT	External control kit for S20N / S21 - ALIM. 115/230 Vac
S20N1-KIT-23-ST	90268020	IT	External control kit for S20N / S21 - ALIM. 24 Vac/dc
S21N1-1-ST	90268020	IT	Batch controller with advanced functions, 115 / 230 Vac
S21N1-23-ST	90268020	IT	Batch controller with advanced functions, 24 Vac/dc
S21N1EX-1-ST	90268020	IT	Batch controller with advanced functions Eexd, 115 / 230 Vac
S21N1EX-23-ST	90268020	IT	Batch controller with advanced functions Eexd, 24 Vac/dc
S21N1IP65-1-ST	90268020	IT	Batch controller with advanced functions IP65, 115/230 Vac
S21N1IP65-23-ST	90268020	IT	Batch controller with advanced functions IP65, 24 Vac/dc
S232-FO-MONO-DL	85437090	IT	RS232 converter in single-mode fiber double loop
S232-FO-MONO-SL	85437090	IT	RS232 single-mode fiber single loop converter
S232-FO-MULTI-DL	85437090	IT	Multi-drop fiber optic - RS232 double loop converter
S232-FO-MULTI-SL	85437090	IT	Multi-drop fiber optic - RS232 single loop converter
S301-1-R	85312040	IT	Ind. 4 digits at μ P univ input and retr output. 115 / 230 Vac
S301-1-R-AOC-S	85312040	IT	Ind. 4 digits 115/230 Vac retr output, 4 all, RS232/RS485
S301-1-R-AR-S	85312040	IT	Ind. 4 digits 115/230 Vac retr. output 3 all. RS232/RS485
S301-23-R	85312040	IT	Ind. 4 digits 24 Vac/dc retentive output
S301-23-R-AOC-S	85312040	IT	Ind. 4 digits 24 Vac/dc retentive output 4 all. RS232/RS485

Order Code	NC / HS	Origin	Description
S301-23-R-AR-S	85312040	IT	Ind. 4 digits 24 Vac/dc retentive output 3 all. SPDT RS232/RS485
S301-AOC-S	85312040	IT	Open collector alarm card, serial interface
S301-AR-S	85312040	IT	SPDT alarm card, serial interface
S301B-1-R	85312040	IT	Ind. 4 digits, bargraph, rit output, alim. 115 / 230 Vac
S301B-1-R-AOC-S	85312040	IT	Ind.4 digits 4 all.open coll. bargraph out ritr.+serial
S301B-1-R-AR-S	85312040	IT	Ind. 4 digits barg. out rit. 115/230 Vac 3 all. RS232/RS485
S301B-23-R	85312040	IT	Ind. 4 digits bargraph out rit. alim. 24 Vac/dc
S301B-23-R-AOC-S	85312040	IT	Ind. 4 digits barg. out rit. 24 Vac/dc, 4 all. RS232/RS485
S301B-23-R-AR-S	85312040	IT	Ind. 4 digits barg. out rit. 24 Vac/dc, 3 all. RS232/RS485
S311A-11-H	85312040	IT	Ind.tot. 11 digits, univ. input 80-265 Vac
S311A-11-H-O	85312040	IT	Ind.tot. 11 digits, univ. input 80-265 Vac option board
S311A-11-L	85312040	IT	Ind.tot. 11 digits univ. input 10-40 Vdc / 19-28 Vac
S311A-11-L-O	85312040	IT	Ind.tot. 11 cfr ingr.univ. 10-40Vdc/19-28Vac option board
S311A-4-H	85312040	IT	Ind.tot. 4 digits, univ. input 80-265 Vac
S311A-4-H-O	85312040	IT	Ind.tot. 4 digits, univ. input 80-265 Vac option board.
S311A-4-L	85312040	IT	Ind.tot. 4 digits univ. input 10-40 Vdc / 19-28 Vac
S311A-4-L-O	85312040	IT	Ind.tot. 4 cfr ingr.univ. 10-40Vdc/19-28 Vac option board
S311A-6-H	85312040	IT	Ind.tot. 6 digits, univ. input 80-265 Vac
S311A-6-H-O	85312040	IT	Ind.tot. 6 digits, univ. input 80-265 Vac option board
S311A-6-L	85312040	IT	Ind.tot. 6 digits univ. input 10-40 Vdc / 19-28 Vac
S311A-6-L-O	85312040	IT	Ind.tot. 6 digits ingr.univ. 10-40Vdc/19-28Vac option board
S311A-8-H	85312040	IT	Ind.tot. 8 digits univ. input 80-265 Vac
S311A-8-H-O	85312040	IT	Ind.tot. 8 digits ingr. univ. 80-265 Vac option board
S311A-8-L	85312040	IT	Ind.tot. 8 digits univ. input 10-40 Vdc / 19-28 Vac
S311A-8-L-O	85312040	IT	Ind.tot. 8 digits univ. input 10-40Vdc/19-28Vac option board
S311AK-4-L	85312040	IT	Indicator 4 cfr analog input, 10-40 Vdc, 19-28 Vac
S311AK-4-L-IP66	85312040	IT	Indicator 4 cfr analog input, 10-40 Vdc, 19-28 Vac, IP66
S311AK-4-L-IP66D	85312040	IT	Indicator 4 cfr analog input, 10-40 Vdc, 19-28 Vac, IP66 (x2)
S311D-11-H	85312040	IT	Ind.tot. digital input/freq., 80-265 Vac, 11 digits
S311D-11-H-O	85312040	IT	Ind.tot. ingr.dig./freq., 80-265 Vac, 11 digits, option board.
S311D-11-L	85312040	IT	Ind.tot. Ingr.dig./freq., 10-40 Vdc / 19-28 Vac, 11 digits
S311D-11-L-O	85312040	IT	Indic.ingr.dig/freq 10-40 Vdc/19-28 Vac, 11 cf, sch. opz.
S311D-4-H	85312040	IT	Ind.tot. digital input /freq., 80-265 Vac, 4-digit display
S311D-4-H-O	85312040	IT	Ind.tot. digital input /freq 80-265 Vac, display 4 cfr, option board
S311D-4-L	85312040	IT	Ind.tot. digital input /freq, 10-40 Vdc / 19-28 Vac, 4 digits
S311D-4-L-O	85312040	IT	Ind.tot. digital input 10-40 Vdc / 19-28 Vac, 4 cfr, option board
S311D-6-H	85312040	IT	Ind.tot. digital input /freq., 80-265 Vac, 6-digit display
S311D-6-H-O	85312040	IT	Ind.tot. digital input /freq, 80-265 Vac, 6 digits, opz. board.
S311D-6-L	85312040	IT	Ind.tot. digital input /freq., 10-40 Vdc / 19-28 Vac, 6 digits
S311D-6-L-O	85312040	IT	Ind.tot. digital input /freq 10-40 Vdc/19-28 Vac, 6 digits, opt. board
S311D-8-H	85312040	IT	Ind.tot. digital input./freq., 80-265 Vac, 8 digits
S311D-8-H-O	85312040	IT	Ind.tot. digital input /freq., 80-265 Vac, 8 digits, opt board
S311D-8-L	85312040	IT	Ind.tot. digital input /freq., 10-40 Vdc / 19-28 Vac, 8 digits
S311D-8-L-O	85312040	IT	Indic. digital input/freq 10-40 Vdc/19-28 Vac, 8 digits, sch. opz.
S311G-4-H	85312040	IT	Ind. gen. with univ. analog input 4 digits, 80-265 Vac
S311G-4-H-O	85312040	IT	Ind. Gen. with 4-digit univ. AI, 80-265 Vac, option board.
S311G-4-L	85312040	IT	Ind. Gen. with universal AI, 4 digits, 10-40 Vdc / 19-28 Vac
S311G-4-L-O	85312040	IT	Ind. Gen. AI univ. 4 digits, 10-40 Vdc/19-28 Vac, option board
S311OPZ	85389091	IT	S311 family indicator option card
S311-T	90268020	IT	S311 family indicator calibration service
S312A-4-H-4R	85312040	IT	Universal analog indicator with 4-digit display
S312A-4-L-4R	85312040	IT	Universal analog indicator with 4-digit display
S315	85312040	IT	Loop powered indicator, 4..20mA input

Order Code	NC / HS	Origin	Description
S315-IP66	85312040	IT	Loop powered indicator, 4..20mA input
S315-IP66D	85312040	IT	Two loop powered indicators, 4..20mA input
S320A-1-ST	85312040	IT	Ind. 3 ½ digits ing. V-I 2 all.relay, 96x96 mm 115/230 Vac
S320A-23-ST	85312040	IT	Ind. 3 ½ digits, V/I, 2 relays, 96x96, 24 Vac/dc
S320A-23-ST-R	85312040	IT	Ind.3 ½ digits, V/I, 2 relays, 96x96, 24 Vac/dc rit output
S400CL-1	85363030	IT	SPD 21Vac/30Vdc C1/2/3/D1 for mA/V/digit sign. with sect.
S400CL-1-N	85363030	IT	SPD 21Vac/30Vdc C1/2/3/D1 for mA/V/digit. sign with sect.
S400CL-1-15	85363030	IT	Kit 15 p.c. overvoltage protection S400CL-1
S400HV-2	85363030	IT	Overvoltage prot. 230Vac type 2, 3 cond.(L,N,PE) no cont. FM
S400HV-2-RIC-SL	85363030	IT	Spare 1L-N/PE plug for S400HV-2, no FMII/T2 contact
S400HV-2-RIC-SN	85363030	IT	N/PE plug replacement for S400HV2 II/T2 335Vac/260Vac/-
S400LV-1-N	85363030	IT	Prot. Sovr. 24 VAC/DC, Type III, FM contact, 3F.(L,N,PE)
S400NET-1	85363030	IT	Prot. Sovr. C1/2/3 D1,5F BUS LINES, RS232/422/485, LAN
S401-L	85312040	IT	Indicator with Oled display and ModBUS interface
S485-FO-MONO-DL	85437090	IT	RS485 converter in single-mode fiber double loop
S485-FO-MONO-SL	85437090	IT	RS485 single-mode fiber single loop converter
S485-FO-MULTI-DL	85437090	IT	RS485 double loop copper to fiber converter
S485-FO-MULTI-SL	85437090	IT	RS485 single loop copper to fiber converter
S500-ETH	85437090	IT	Optical interface - LAN Modbus TCP-IP,web server
S500-MBU	85437090	IT	Optical communication interface - M-Bus
S500-MOD	90289010	IT	Optical communication interface - RS485 Modbus Rtu
S501-40-0	90283011	IT	Energy Meter 40A single phase 2 wires 1 DIN
S501-40-0-MID	90283011	IT	Energy Meter 40A single-phase 2 wires 1 DIN, MID
S501-40-MBU-MID	90283011	IT	Energy Meter 40A single-phase 2 wires 1 DIN, M-Bus, MID
S501-40-MOD-MID	90283011	IT	Energy Meter 40A single-phase 2-wire 1 DIN, Modbus, MID
S501-45-MBU-MID	90283011	IT	Energy Meter 45A Single-Phase 2-Wire 1 DIN, M-Bus, MID
S501-45-MOD-MID	90283011	IT	Energy Counter 45A single-phase 2-wire 1 DIN, Modbus, MID
S50-1-ST	85044095	IT	Power supply for current loop, 115/230 Vac power supply
S502-80-ETH	90283011	IT	Energy meter 80A single-phase 2 wires 2 DIN, Ethernet
S502-80-MBU	90283011	IT	Energy meter 80A single-phase 2 wires 2 DIN, M-BUS
S502-80-MID	90283011	IT	Energy meter 80A single-phase 2 wires 2 DIN, certif. MID
S502-80-MOD	90283011	IT	Energy Meter 80A single-phase 2-wire 2 DIN, RS485 Modbus
S504C-100-MBU-MID	90283019	IT	Energy Meter 80A three-phase 4-wire 4 DIN-RS485, M-BUS, MID
S504C-100-MOD-MID	90283019	IT	Energy Meter 80A three-phase 4-wire 4 DIN-RS485, ModBUS, MID
S504C-6-ETH-MID	90283019	IT	Energy Meter 1/5A three-phase 4-wire 4 DIN-Ethernet, MID
S504C-6-MBU-MID	90283019	IT	Energy Meter 1/5A three-phase 3/4 wire 4 DIN-MBus, MID
S504C-6-MOD-MID-N	90283019	IT	Energy Meter 6A three-phase, M-BUS
S504C-6-MBU-MID-N	90283019	IT	Energy Meter 6A three-phase, ModBUS
S504C-6-MOD-MID	90283019	IT	Energy Meter 1/5A three-phase 4-wire 4 DIN-RS485,MID
S504C-80-ETH-MID	90283019	IT	Energy Meter 80A three-phase 4-wire 4 DIN-Ethernet, MID
S504C-80-MBU-MID	90283019	IT	Energy Meter 80A three-phase 4-wire 4 DIN-MBus, MID
S504C-80-MOD-MID	90283019	IT	Energy Meter 80A three-phase 4-wire 4 DIN-RS485, MID
S534-6-MID	90283019	IT	Energy Meter 1/5A three-phase 3/4 wire 4 DIN, MID
S534-80-MID	90283019	IT	Energy Meter 80A three-phase 3/4 wire 4 DIN, MID
S6001-4GUPG	85176200	IT	Upgrade and Replacement 3G Modem S6001 → 4GLTE/WW
S6001-PC-4GWW	85371091	IT	Pump Controller, 4G WW LTE, Straton, HMI 7"
S6001-RTU-4GWW	85171800	IT	All-in-one RTU with integrated I/O, 4G WW LTE modem, Straton
S6001-RTU-E-4GWW	85171800	IT	All-in-one RTU, I/O, 4G WW LTE, Straton, Prot. Energy
S604B-6-ETH	90303370	IT	BASIC analyzer, Input for TA 1/5A, with Ethernet
S604B-6-MOD	90303370	IT	BASIC analyzer, Input for TA 1/5A, with RS485
S604B-80-MOD	90303370	IT	BASIC analyzer, Direct input 80A, with RS485
S604E-6-ETH	90303370	IT	Energy PLUS analyzer x TA1/5A-Ethernet,8MB log. Arm.
S604E-6-MOD	90303370	IT	Energy PLUS analyzer x TA1/5A-RS485 Modbus,8MB log. Arm.

Order Code	NC / HS	Origin	Description
S604E-80-ETH	90303370	IT	Energy PLUS 80A-Ethernet analyzer,8MB log. Arm.
S604E-80-MOD	90303370	IT	Energy PLUS 80A Network Analyzer, Modbus,8MB log. Harmonics
S604E-ROG-ETH-30	90303370	IT	Energy PLUS Ethernet Kit + 3 Rog. RC150 L= 30 cm Dint. 9.5cm
S604E-ROG-ETH-45	90303370	IT	Energy PLUS Ethernet Kit + 3 Rog. RC150 L= 45 cm Dint. 14cm
S604E-ROG-ETH-70	90303370	IT	Kit Energy PLUS Ethernet + 3 Rog. RC150 L= 70cm Dint. 22cm
S604E-ROG-MOD-30	90303370	IT	Energy PLUS Modbus Kit +3 Rog. RC150 L= 30cm Dint.9.5cm
S604E-ROG-MOD-45	90303370	IT	Kit Energy PLUS RS485 Modbus +3 Rog. RC150 L= 45cm Dint.14cm
S604E-ROG-MOD-70	90303370	IT	Kit Energy PLUS RS485 Modbus +3 Rog. RC150 L= 70cm Dint.22cm
S711B6MOD	90303370	IT	Base Analyzer TA1/5A RS485 1MB 1 DI/ 1 DO LCD
S711E6ETH	90303370	IT	Energy Plus Analyzer TA1/5A ETHERNET 8MB DI/ DO LCD
S711E6MOD	90303370	IT	Energy Plus Analyzer TA1/5A RS485 8MB DI/DO LCD
S711E6MODAO	90303370	IT	Energy Plus Analyzer TA1/5A RS485 8MB DI/DO 1AO LCD
S711EROGETH30	90303370	IT	Energy Plus ETH Analyzer. 8MB+3ROG L30Ø10CM DI/DO LCD
S711EROGETH45	90303370	IT	Energy Plus ETH Analyzer. 8MB+3ROG L45Ø14CM DI/DO LCD
S711EROGETH70	90303370	IT	Energy Plus ETH Analyzer. 8MB+3ROG L70Ø22CM DI/DO LCD
S711EROGMOD30	90303370	IT	Energy Plus Analyzer RS485 8MB+3ROG L30Ø10CM DI/DO LCD
S711EROGMOD30AO	90303370	IT	Energy Plus 485 8MB+3ROG L30Ø10CM DI/DO/AO LCD Analyzer
S711EROGMOD45	90303370	IT	Energy Plus Analyzer RS485 8MB+3ROG L45Ø14CM DI/DO LCD
S711EROGMOD45AO	90303370	IT	Energy Plus 485 8MB+3ROG L45Ø14CM DI/DO/AO LCD Analyzer
S711EROGMOD70	90303370	IT	Energy Plus Analyzer RS485 8MB+3ROG L70Ø22CM DI/DO LCD
S711EROGMOD70AO	90303370	IT	Energy Plus 485 8MB+3ROG L70Ø22CM DI/DO/AO LCD Analyzer
S91	85437090	IT	Multiprotection relay for motors, 195 ÷ 255 Vac
S91-400	85437090	IT	Multiprotection relay for motors, 400 Vac ± 10 %
SCAN-FO-MONO-DL	85437090	IT	Double loop single-mode fiber CAN converter
SCAN-FO-MONO-SL	85437090	IT	CAN converter in single-mode fiber single loop
SCAN-FO-MULTI-DL	85437090	IT	Double loop multimode fiber CAN converter
SCAN-FO-MULTI-SL	85437090	IT	Single loop multimode fiber CAN converter
SCP	85235110	IT	SENECA Codesys Package
SDD	85235110	IT	SENECA Discovery Device, IP scanner for Z-KEY, Z-PASS1/2
S-DIN	85389099	IT	M-RTU accessory - polyamide DIN rail attachment
SEAL	85235110	IT	SENECA Advanced language, software prog.
SENECA-SMS	85235110	IT	iOS / Android app for remote management MYALARM2 and Z-GPRS2
SENECA-TEMP	85235110	IT	MYALARM2 iOS app for temperature control
SESC	85235110	IT	SENECA Ethernet to Serial Connection Z-KEY, Z-PASS1/2
SETH-FO-MONO-DL	85437090	IT	Ethernet to single-mode fiber double loop converter
SETH-FO-MONO-SL	85437090	IT	Ethernet to single-mode fiber single loop converter
SETH-FO-MULTI-DL	85437090	IT	Ethernet converter to multimode fiber double loop
SETH-FO-MULTI-SL	85437090	IT	Ethernet converter to multimode single loop fiber
SG-EQ4	85389091	IT	Equalization board up to 4 load cells
SG-EQ4-BOXPG7	85389091	IT	Equalization board + box for up to 4 load cells
SSD-0-0-0-0	85312040	IT	Advanced touchscreen HMI with integrated I/O
SSD-0-L-V-I	85312040	IT	Advanced touchscreen HMI, IIoT, logic, VPN, integrated I/O
SSD-E-L-V-I	85312040	IT	Multifunction HMI / IIoT Gateway / IEC 61131-3 controller with IEC 61850/IEC 60870 protocols
SSD-S-L-V-I	85312040	IT	Multifunctional HMI / IIoT Gateway / Controller IEC 61131-3
SSD-UPG-L-V-I	85238090	IT	SSD - Upgrade 'logic, 'VPN' and 'IIoT/MQTT/Cloud' functions
SSP	85235110	IT	Straton SENECA Package - CPU Seneca Installer suite
S-TOOL	85235110	IT	SENECA-TOOL - converter configuration kit
STRATON-256-UPD	85238090	FR	Straton IDE 256 Tags update from previous version
STRATON-256-UPD2	85238090	FR	Straton IDE 256 Tags update older than 2 versions
STRATON-512-UPD	85238090	FR	Straton IDE 512 Tags update from previous version
STRATON-512-UPD2	85238090	FR	Straton IDE 512 Tags update older than 2 versions
STRATON-870-850	85235110	FR	IEC 60870-5-101/104 M/S+ IEC 61850 C/S License

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STRATON-870M	85235110	FR	IEC 60870-5-101/104 Master activation license
STRATON-870S	85235110	FR	IEC 60870-5-101/104 Slave activation license
STRATON-870S-850	85235110	FR	IEC 60870-5-101/104 Slave+IEC 61850 Client/Server activation license
STRATON-D-USB	85235110	FR	Straton USB dongle
STRATON-IDE256	85235110	FR	Straton environment 256 tags with USB activation key
STRATON-IDE512	85235110	FR	Straton 512 tag environment with USB activation key
STRATON-IDEUN	85235110	FR	Straton IDE unlimited tags - IEC 61131 development environment
STRATON-UN-UPD	85238090	FR	Straton IDE Unlimited Tags update from previous version
STRATON-UN-UPD2	85238090	FR	Straton IDE Unlimited Tags update from 2 previous versions
STRATON-UPGRADE1	85238090	FR	Straton upgrade from 256 to 512 tags
STRATON-UPGRADE2	85238090	FR	Straton upgrade from 256 to unlimited tags
STRATON-UPGRADE3	85238090	FR	Straton upgrade from 512 to unlimited tags
STRATON-WB	85235110	FR	Straton workbench IEC 61131 free editor
T			
T120	85437090	IT	Loop powered 2-wire transmitter for Pt100 and Ni100
T120-C	85437090	IT	Transmitter. 2-wire loop powered for Pt100 and Ni100 calibr.
T121	85437090	IT	Standard insulated universal temperature transmitter
T121-C	85437090	IT	Univ. temperature transmitter isolated calibrated
T201	85437090	IT	AC current transducer 0..40Aac, 4-20mA, loop powered
T201DC	85437090	IT	DC current transducer 0..40Adc, 4-20mA, loop powered
T201DC100	85437090	IT	Current transducer DC 100 Adc, 4..20mA current loop
T201DCH	85437090	IT	Current transducer 0-25/50A (AC/DC), 0-10Vdc, TRMS
T201DCH100	85437090	IT	AC/DC current transducer (± 100A), 0-10Vdc, TRMS
T201DCH100-LP	85437090	IT	AC/DC current transducer (± 100 A), TRMS, loop powered
T201DCH100-M	85437090	IT	AC/DC current transducer (± 100 A), TRMS, 0..10V, ModBUS
T201DCH100-MU	85437090	IT	AC/DC current transducer (±100 A ac/dc), ModBUS, USB
T201DCH100-OPEN	85043129	IT	Openable current transducer up to 100 Aac/dc, 0..10 V
T201DCH300	85437090	IT	AC/DC current transducer (±300 A), 0-10 Vdc, TRMS
T201DCH300-LP	85437090	IT	AC/DC current transducer (± 300 A), TRMS, loop powered
T201DCH300-M	85437090	IT	AC/DC current transducer (± 300 A), TRMS, 0..10V, ModBUS
T201DCH300-MU	85437090	IT	AC/DC current transducer (±300 A ac/dc), ModBUS, USB
T201DCH300-OPEN	85043129	IT	Openable current transducer up to 300 Aac/dc, 0..10 V
T201DCH50-LP	85437090	IT	AC/DC current transducer (±50 A), TRMS. loop powered
T201DCH50-M	85437090	IT	AC/DC current transducer (± 50 A), TRMS, 0..10V, ModBUS
T201DCH50-MU	85437090	IT	AC/DC current transducer (±50 A ac/dc), ModBUS, USB
T201DCH600-MU	85437090	IT	AC/DC current transducer (±600 Aac/dc), ModBUS, USB
T201DCH600-OPEN	85043129	IT	Openable current transducer up to 600 Aac/dc, 0..10 V
T203PM100-MU	90303370	IT	Single-phase AC/DC TRMS analyzer, 100 Vac/dc, ModBUS, 1AO, 1DO
T203PM300-MU	90303370	IT	Single-phase AC/DC TRMS analyzer, 300 Vac/dc, ModBUS, 1AO, 1DO
T203PM600-MU	90303370	IT	Single-phase AC/DC TRMS analyzer, 600 Vac/dc, ModBUS, 1AO, 1DO
TA100	85437090	IT	TA for S203T, f.s.100 A, class 0.1% (1/10000)
TA15	85437090	IT	TA. for S203T, f.s.15 A, class 0.1% (1/10000)
TA25	85437090	IT	TA for S203T, f.s.25 A, class 0.1% (1/10000)
TAA-01005-3637	85437090	IT	Openable amperometric transformer 100/5A CL. 0.5 D36X37mm
TAA-01505-2030	85437090	IT	Openable current transformer 150/5A CL. 0.5 D20X30mm
TAA-02005-2030	85437090	IT	Openable current transformer 200/5A CL. 0.5 D20X30mm
TAA-02505-2030	85437090	IT	Openable current transformer 250/5A CL. 0.5 D20X30mm
TAA-02505-5080	85437090	IT	Openable current transformer 250/5A CL. 0.5 D50X80mm
TAA-03005-2030	85437090	IT	Openable current transformer 300/5A CL. 0.5 D20X30mm
TAA-04005-2030	85437090	IT	Openable current transformer 400/5A CL. 0.5 D20X30mm
TAA-04005-5080	85437090	IT	Openable current transformer 400/5A CL. 0.5 D50X80mm
TAA-05005-5080	85437090	IT	Openable amperometric transformer 500/5A CL. 0.5 D50X80mm
TAA-05005-8080	85437090	IT	Openable current transformer 500/5A CL. 0.5 D80X80mm

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TAA-06005-5080	85437090	IT	Openable amperometric transformer 600/5A CL. 0.5 D50X80mm
TAA-07505-5080	85437090	IT	Openable current transformer 750/5A CL. 0.5 D50X80mm
TAA-08005-5080	85437090	IT	Openable current transformer 800/5A CL. 0.5 D50X80mm
TAA-08005-8080	85437090	IT	Openable amperometric transformer 800/5A CL. 0.5 D80X80mm
TAA-10005-8080	85437090	IT	Openable current transformer 1000/5A CL.0.5 D80X80mm
TAC-01005-22-3010	85437090	IT	Through-bar current transformer 100/5A CL. 0.5
TAC-01005-32-4010	85437090	IT	Through-bar current transformer 100/5A CL.0.5,
TAC-01505-22-3010	85437090	IT	Through-bar current transformer 150/5A CL. 0.5
TAC-0205-00-0000	85437090	IT	Primary wound current transformer 20/5A CL. 0.5
TAC-02505-32-4010	85437090	IT	Through-bar current transformer 250/5A CL. 0.5
TAC-0255-00-0000	85437090	IT	Primary wound current transformer 25/5A CL. 0.5
TAC-0305-00-0000	85437090	IT	Primary wound current transformer 30/5A CL. 0.5
TAC-04005-32-4010	85437090	IT	Through-bar current transformer 400/5A CL. 0.5
TAC-05005-32-4010	85437090	IT	Through-bar current transformer 500/5A CL. 0.5
TAC-0505-22-3010	85437090	IT	Through-bar current transformer 50/5A CL. 0.5
TAC-0605-22-3010	85437090	IT	Through-bar current transformer 60/5A CL.0.5
TAC-08005-32-4010	85437090	IT	Through-bar current transformer 800/5A CL. 0.5
TAC-C5-00605-023	85437090	CN	60/5A current transformer CL.0.5 D23mm slot
TAC-C5-01005-023	85437090	CN	Current transformer 100/5A CL.0.5 hollow D23mm
TAC-C5-01505-023	85437090	CN	Current transformer 150/5A CL.0.5 hollow D23mm
TAC-C5-02505-023	85437090	CN	Current transformer 250/5A CL.0.5 hollow D23mm
TAC-C5-04005-037	85437090	CN	Current transformer 400/5A CL.0.5 hollow D37mm
TAC-C5-06005-037	85437090	CN	Current transformer 600/5A CL.0.5 hollow D37mm
TAC-C5-08005-037	85437090	CN	Current transformer 800/5A CL.0.5 hollow D37mm
TAC-C5-10005-046	85437090	CN	Current transformer 1000/5A CL.0.5 hollow D46mm
TAC-C5-15005-046	85437090	CN	Current transformer 1500/5A CL.0.5 hollow D46mm
TAC-C5-20005-046	85437090	CN	Current transformer 2000/5A CL.0.5 hollow D46mm
TCK-250-1.5-M12	90251900	IT	Thermocouple K , d=1.5 mm, L=100 mm, M12 connector
TCK-250-3-M12	90251900	IT	Thermocouple K , d=3mm, L=250mm, M12 connector connection
TCK-AC-M12	90251900	IT	Type K thermocouple, bow type, M12 connector connection
TCK-W-1000-M12	90251900	IT	K-type thermocouple, exposed joint, L=1000 mm, M12 connector
TEMP-TAG-Z-KEY	85235110	IT	Excel template gateway mode tag management - Z-KEY
TEMP-TAG-Z-PASS	85235110	IT	Excel template gateway mode tag management - Z-PASS1/2
TEST-4	90303100	IT	Signal generator, V-mA meter with ramp simulation
TEST-4-C	42021299	IT	TEST-4 transport and protection case
TEST-4-PK	85389091	IT	Precision Kit (set of test leads and cocc. clamps) for Test-4
TEST-4-PWR	85044095	IT	Power supply for Test-4
TEST-4-R	85389091	IT	Precision test lead set for Test-4
TEST-4-T	90268020	IT	Calibration certificate for Test-4
TREND VIEWER	85235110	IT	Data visualization tool
U			
USB-DR-OPC-KEY	85235110	IT	USB key for DR and OPC license activation (replacement)
USB-ISO	85437090	IT	USB galvanic isolator
USB-SW-KEY	85235110	IT	USB key for basic configuration
UT-M12	90251900	IT	Temperature/relative humidity probe, M12 connection
V			
VISUAL11E	85312040	TW	HMI 9.7" XGA TFT Display, 2xETH, 4GB Flash, UL
VISUAL12E	85312040	TW	HMI 15" WVA Display, 2xETH, 4GB Flash, UL
VISUAL1E	85312040	TW	HMI 4.3" TFT Display, 1xETH, 256MB Flash
VISUAL2E	85312040	TW	HMI 7" TFT Display, 1xETH, 256MB Flash
VISUAL3	85312040	TW	HMI 4.3" TFT Display, 1xETH, 128MB Flash, UL
VISUAL3-FLOW	85312040	TW	HMI 4.3" TFT Display, 1xETH, UL (ver. Z-FLOWCOMPUTER)
VISUAL4	85312040	TW	HMI 7" TFT Display, 1xETH, 128MB Flash, UL, Atex Zone 2

Order Code	NC / HS	Origin	Description
VISUAL4ET	85312040	TW	HMI 7" WVA Display, 2xETH, 4GB Flash, UL, -20..+55°C
VISUAL5-PC	85312040	IT	HMI 7" TFT Display, 1xETH, 4GB Flash (ver. S6001-PC)
VISUAL5-WB	85312040	IT	HMI 7" TFT Display, 1xETH, 4GB Flash
VISUAL6E	90268020	TW	HMI 7" TFT Display, 2xETH, 4GB Flash, UL
VISUAL7N	85312040	TW	HMI 10.1" WVA Display, 1xETH, 256MB Flash
VISUAL8E	85312040	TW	HMI 10.1" TFT Display, 2xETH, 4GB Flash, UL
VISUAL9E	85312040	TW	HMI 10.1" TFT Display, 2xETH, 128MB Flash
VISUALEA	85312040	TW	VISUAL Series HMI Remote Service Card
VISUALTV	85312040	TW	TV Interface
VISUALWIFI	85312040	TW	VISUAL Series WiFi Expansion Module
VPN-BOX-2	84714100	IT	Low-Latency VPN Server Poin-To-Point / Single LAN
VPN-BOX-2-D	84714100	IT	VPN-BOX-2 Point-to-Point testing service valid for 30 days
VPN-BOX-2-VM	84714100	IT	Virtual Machine VPN-BOX-2
VPN-BOX-2-VM-D	84714100	IT	DEMO - VM VPN for simulteneous connections and low latency
VPN-CC-2	85238090	IT	VPN Client Communicator, VPN-BOX-2 remote access software.
W			
WEB FACTORY	85235110	IT	HMI / Web Edtor integrated into Z-NET4
Z			
Z102	85437090	IT	Potentiometric converter, 24 Vac/dc
Z104	85437090	IT	V-I / frequency converter, 24 Vac/dc
Z107	85437090	IT	RS232 to RS485/422 serial converter, 24 Vac/dc
Z109PT2-1	85437090	IT	Isolator converter from RTD, config. from App/MicroUSB
Z109REG	85437090	IT	Standard universal converter, 24 Vac/dc
Z109REG2-1	85437090	IT	Univ. conv. 10-40 Vdc, 19-28 Vac, prog. from App/microUSB
Z109REG2-H	85437090	IT	Univ. conv. with extended range, 85-265 Vac/dc
Z109REG-BP	85437090	IT	Universal converter with bipolar V / I output
Z109S	85437090	IT	Galvanic separator for 4..20 mA loops
Z109S-DI	85437090	IT	Galvanic sep. for high isolation current loop
Z109TC2-1	85437090	IT	Converter from TC, prog. Via Micro USB / App, 24 Vac/dc
Z109UI2-1	85437090	IT	mA-V converter, prog. via MicroUSB/App, 24 Vac/dc
Z-10-D-IN	85389091	IT	Module 10 digital inputs / RS485 - ModBUS RTU
Z-10-D-OUT	85389091	IT	Module 10 digital outputs / RS485 - ModBUS RTU
Z110D	85437090	IT	Dual-channel self-powered galvanic sep. for 4-20 mA loop
Z110DI	85437090	IT	Dual-channel self-powered galvanic sep. for 4-20 mA loop with high isolation
Z110S	85437090	IT	Self-powered galvanic sep. single-channel for 4-20 mA loop
Z111	85437090	IT	Frequency converter / V - I, 24 Vac/dc
Z112A	85437090	IT	Amplifier for digital contacts 1 channel
Z112D	85437090	IT	Amplifier for digital contacts 2 channels
Z113-1	85437090	IT	Dual alarm threshold with univ. input and relay output
Z170REG-1	85437090	IT	Universal conv., prog. via Micro USB/App, 24 Vac/dc
Z190	85437090	IT	Summer - subtractor, 24 Vac/dc
Z201	85437090	IT	5-10 Aac / V-I converter, 10-40 Vdc power supply, 19-28 Vac
Z201-H	85437090	IT	5-10 Aac / V-I converter, alim. 85-265 Vac/dc
Z202	85437090	IT	0..500 Vac / V-I converter, alim. 10-40 Vdc, 19-28 Vac
Z202-H	85437090	IT	0..500 Vac / V-I converter, alim. 85-265 Vac/dc
Z202-LP	85437090	IT	Conv. 0..500 Vac / V-I, loop powered (5-28 Vdc)
Z203-2	85437090	IT	Single-phase network analyzer 500 Vac / 5A Micro USB
Z204-1	85437090	IT	Vac/dc TRMS converter with analog output and ModBus
Z-3AO	85389091	IT	3 analog outputs module / RS485 - ModBUS RTU
Z-4AI	85389091	IT	V-I 4 analog inputs module / RS485 - ModBUS RTU
Z-4AI-D	85437090	IT	A/D converter 4 analog inputs 24 Vac/dc
Z-4DI-2AI-2DO	85389091	IT	4DI, 2 AI, 2DO, RS485 mixed module - ModBUS RTU
Z-4RTD2	85389091	IT	ModBUS RTU 4-input RTD module, 6-way isolation, 14 bits

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Z-4RTD2-SI	85389091	IT	4 RTD inputs module, ModBUS RTU, 3-way isolation, 24 bits
Z-4TC	85389091	IT	4 TC / RS485 analog inputs module - ModBUS RTU
Z-4TC-D	85437090	IT	A/D converter 4 thermocouples, 24 Vac/dc
Z-5DI-2DO	85389091	IT	5 DI 2 DO RS485 Module - ModBUS RTU
Z-8AI	85389091	IT	Module 8 analog inputs / RS485 - ModBUS RTU
Z-8NTC	85389091	IT	8 NTC inputs / RS485 ModBUS RTU module
Z-8R-10A	85389091	IT	Interface card 8 relays 24 Vdc, capacity 250 Vac - 10 A
Z-8TC-1	85389091	IT	Module 8 inputs from thermocouples ModBUS @14bit
Z-8TC-LAB	85389091	IT	Module 8 inputs TC ModBUS @15 bit, terminals interchangeable
Z-8TC-SI	85389091	IT	Module 8 inputs from ModBUS thermocouples @24bit
Z-8TC-SI-LAB	85389091	IT	Module 8 TC ModBUS @24bit and interchangeable terminals
Z-AIR-1	85171800	IT	Radiomodem 868MHz with omnidirectional antenna, RED, 5m cable
Z-AIR-1-10M	85171800	IT	Radiomodem 868MHz with omnidirectional antenna, RED, 10 mt cable
ZC-16DI-8DO	85389091	IT	16 DI - 8 DO CANopen / ModBUS Module
ZC-24DI	85389091	IT	24 CANopen / ModBUS digital inputs module
ZC-24DO	85389091	IT	24 CANopen / ModBUS digital outputs module
ZC-3AO	85389091	IT	CANopen 3 analog outputs (mA, V) module
ZC-4RTD	85389091	IT	Module 4 inputs P100, Ni100, Pt500, Pt1000 / CANopen
ZC-8AI	85389091	IT	Module 8 analog inputs (mA, V) CANopen
ZC-8TC	85389091	IT	Module 8 thermocouple inputs (J,K,E,N,S,R,B,T) CANopen
ZC-SG	85389091	IT	CANopen 1 strain gauge input module
Z-DAQ-PID	85389091	IT	Universal PID / RS485 I/O module - ModBUS RTU
Z-D-IN	85389091	IT	Module 5 digital inputs / RS485 - ModBUS RTU
Z-D-IO	85389091	IT	6 DI, 2 DO / RS485 ModBUS RTU control module
Z-D-OUT	85389091	IT	5 relay outputs module / RS485 - ModBUS RTU
ZE-2AI	85389091	IT	Module 2 analog inputs, ModBUS RTU / ModBUS TCP-IP
ZE-2AI-P	85389091	IT	2 Analog Inputs Module, Profinet IO
ZE-4DI-2AI-2DO	85389091	IT	Mixed module 2 AI 2 DO, 4 DI, ModBUS RTU / TCP-IP
ZE-4DI-2AI-2DO-P	85389091	IT	Mixed module 2AI, 2DI, 2DO, Profinet
ZE-SG3	85389091	IT	ModBUS RtU / TCP-IP strain gauge converter module
ZE-SG3-P	85389091	IT	Profinet IO strain gauge converter module
Z-FLOWCOMPUTER	90268020	IT	Flow computer for liquid, gas and steam, 4.3" HMI
Z-GPRS3	85176200	IT	GSM/GPRS advanced datalogger, integrated I/O, voice all.
Z-GPRS3-BTT	85076000	IT	Spare battery kit and front label Z-GPRS3
Z-KEY-0	85176200	IT	ModBUS gateway, 2 serial ports, 1 Ethernet port
Z-KEY-2ETH	85176200	IT	ModBUS gateway, 2 serial ports, 2 Ethernet ports
Z-KEY-2ETH-E	85176200	IT	ModBUS → Ethernet/IP gateway (2 serial ports, 2 Eth ports)
Z-KEY-2ETH-I	85176200	IT	ModBUS ↔ IEC 61850 gateway (2 serial ports, 2 Eth ports)
Z-KEY-2ETH-P	85176200	IT	ModBUS ↔ Profinet IO gateway (2 serial ports, 2 Eth ports)
Z-KEY-2ETH-U	85176200	IT	ModBUS ↔ OPC UA gateway (2 serial ports, 2 Eth ports)
Z-KEY-C	85176200	IT	ModBUS ↔ MQTT gateway (1 serial port, 1 Eth port)
Z-KEY-2ETH-C	85176200	IT	ModBUS ↔ MQTT gateway (2 serial ports, 2 Eth ports)
Z-KEY-E	85176200	IT	ModBUS ↔ Ethernet/IP gateway (1 serial port, 1 Eth port)
Z-KEY-I	85176200	IT	ModBUS ↔ IEC 61850 gateway (1 serial port, 1 Eth port)
Z-KEY-MBUS	85176200	IT	ModBUS ↔ M-BUS gateway (1 M-BUS port, 2 serial ports, 2 Eth ports)
Z-KEY-MBUS-P	85176200	IT	Profinet ↔ M-BUS gateway (1 M-BUS port, 2 serial ports, 2 Eth ports)
Z-KEY-P	85176200	IT	ModBUS ↔ Profinet IO gateway (1 serial port, 1 Eth port)
Z-KEY-U	85176200	IT	ModBUS gateway ↔ OPC UA (1 serial port, 1 Eth port)
Z-LINK2-LO	85171800	IT	Wireless LoRa gateway/repeater
Z-LOGGER3	85176200	IT	Alarm management datalogger, datalogger, webserver
Z-LOGGER3-BTT	85076000	IT	Battery replacement kit and front label Z-LOGGER3
Z-LTE-BTT	85076000	IT	Battery replacement kit for Z-LTE
Z-LTE-WW	85176200	IT	4GWW datalogger, built-in I/O, remote control, voice com.

Order Code	NC / HS	Origin	Description
Z-MBUS	85437090	IT	M-BUS ↔ RS232-RS485 adapter
Z-NET4	85235110	IT	Z-PC Series I/O system configurator and controller
Z-PASS1-RT	85176200	IT	IIoT Edge gateway, integrated I/O
Z-PASS2-4GWW-UPG	85176200	IT	3G Modem Replacement → 4GLTE/WW c/o lab
Z-PASS2-RT-4G	85176200	IT	IIoT Edge gateway / 4G router, GPS, embedded I/O
Z-PASS2-RT-4G-E	85171800	IT	IIoT Edge controller, 4G, energy prot, GPS, integrated I/O
Z-PASS2-RT-4G-S	85371091	IT	IIoT Edge controller, 4G, GPS, and integrated I/O
Z-PASS2-4GWWUPG	85371091	IT	3G Modem Replacement → 4GLTE/WW c/o lab (Z-PASS2-S)
Z-PASS2SE4GEUUPG	85371091	IT	3G Modem Replacement → 4GLTE/EMEA c/o lab (Z-PASS2-S-E)
Z-PASS2SE4GWWUPG	85371091	IT	Sost. modem 3G → 4GLTE/WW c/o lab (Z-PASS2-S-E)
Z-PC-DIN1-35	85371098	IT	DIN rail quick mounting bracket 1 slot 35mm pitch
Z-PC-DIN2-17.5	85371098	IT	Support for quick mounting on DIN rail 2 slots pitch 17.5 mm
Z-PC-DIN4-35	85371098	IT	Support for quick mounting on DIN rail 4 slots pitch 35mm
Z-PC-DIN8-17.5	85371098	IT	Support for quick mounting on DIN rail 8 slots pitch 17.5mm
Z-PC-DINAL1-35	85371098	IT	DIN rail mounting bracket head + 1 slot pitch 35mm
Z-PC-DINAL2-17.5	85371098	IT	DIN rail mounting bracket head + 1 slot 17.5mm pitch
Z-PC-DINAL2-52.5	85371098	IT	Support DIN rail mounting head + 1 slot step 52.5 mm
Z-SG	85389091	IT	Strain gauge / RS485 - ModBUS RTU converter module
Z-SG3	85389091	IT	Advanced strain gauge converter module / ModBUS RTU
Z-SG3-P	85389091	IT	Advanced strain gauge / Profinet converter module
Z-SUPPLY	85044095	IT	Single-phase switching power supply 24V @ 1.5 A
Z-TWS11	84714100	IT	IEC 61131 multifunction controller, Straton, integrated I/O
Z-TWS4-RT-E	84714100	IT	Edge IIoT controller, IEC 61131, I/O, Energy protocols
Z-TWS4-RT-S	84714100	IT	Edge IIoT controller, IEC 61131, embedded I/O, Straton