

PRODUCT PROFILE

Automation Industrial applications Building Infrastructure

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ABOUT US



Finder was founded in Italy in 1954. Since then it has been designing and manufacturing a wide range of electromechanical and electronic components for both the residential and industrial sectors. Today, thanks to its global vision, Finder now distributes its products around the world through a network of 29 company-owned subsidiaries and more than 80 trade partnerships.

Finder is an international family made up of more than 2000 individuals, all united by the same values and passion for our products.



14,000+ different products to satisfy a myriad of applications. From products at the heart of automation to the control of machines, power, time, temperature, liquid level and light

OUR PRODUCTS CARRY MORE CERTIFICATIONS THAN ANY OTHER RELAY MANUFACTURER



FINDER IS AN ITALIAN BRAND WITH A WORLDWIDE PRESENCE





ENVIRONMENTAL, SOCIAL AND GOVERNANCE (ESG)

Finder considers social and environmental sustainability as fundamental principles of doing business, just as it believes that business growth must develop in synergy with a conscious vision of the future. That is why Finder is committed to reducing and eliminating CO2 emissions, focusing on circularity, caring for its employees to foster a safe, fair and inclusive work environment, spreading a culture of integrity and transparency, and collaborating with stakeholders who share its values.

AUTONOMY AND INDEPENDENCE

Finder's managerial, financial and technological autonomy allows optimal control over all its business processes, the results of whicah include simplified customs procedures and a high reliability of commercial relations.

This focus is demonstrated by the company's commitment to the following internationally recognized projects and certifications:





ISO 9001:2015 Quality management system

ISO 14001:2015 Environmental management system



ISO 45001:2018 Health and safety management system

ISO 50001 BUREAU VERITAS Certification

ISO 50001:2018

Energy

management

system



ISO 14064-1:2019 Carbon Footprint verification







CRIDIS Prime Company

Cribis Prime Company Recognition of highest reliability of commercial relations

P FSC Forest Stewardship Council

AEOF Simplified customs and enhanced supply chain security



Industrial and PCB relays (EMR/SSR)

	Features	Rated current	No. of contacts	Sockets
	 30 Series - Subminiature DIL relays 2 Pole changeover contacts Low level switching capability Subminiature: - industry standard DIL package Sensitive DC coil: 200 mW Wash tight: RT III 	2 A	2 CO	
	 32 Series - Subminiature PCB relays 1 Pole changeover contacts or 1 Pole normally open contact Subminiature, low profile package Sensitive DC coil: 200 mW Wash tight: RT III 	6 A	1 CO 1 NO	
Фланинана Элинована черека Филороди Саларова черека Филороди Саларова Филороди Саларова Филороди Филороди Филороди Саларова Филороди Филороди Филород	 34 Series - Ultra-slim Electromechanical PCB relays Sensitive DC coil: 170 mW 5 mm wide 6 kV (1.2/50 μs) isolation, coil - contacts 	6 A	1 CO 1 NO	93 Series
Structure Other structure Structure Structure	 34 Series - Ultra-slim Solid State PCB relays Sensitive DC input circuits 5 mm wide Silent, high speed switching with long electrical life 	0.1 A 0.2 A 2 A 6 A	1 output (SSR)	
and a second sec	 36 Series - Miniature PCB relays 1 Pole changeover contacts Miniature "Sugar Cube" package Sensitive DC - 360 mW Wash tight: RT III 	10 A	1 CO	
	 40 Series - Miniature PCB/plug-in relays DC coils 500 or 650 mW (standard or sensitive) & AC coils 3.5 mm or 5.3 mm pin pitch 8 mm, 6 kV (1.2/50 μs) isolation, coil - contacts Flux proof: RT II standard 	8 A 10 A 12 A 16 A	1 CO 1 NO 2 CO 2 NO	95 Series
	 41 Series - Low profile electromechanical PCB relays Low profile, 15.7 mm height DC coils: 400 mW 8 mm, 6 kV (1.2/50 μs) isolation, coil - contacts Flux proof: RT II standard, (RT III option) 	12 A 16 A 8 A	1 CO 1 NO 2 CO	93 Series
	 41 Series - Low profile Solid State PCB relays Low profile, 15.7 mm height Sensitive DC input circuits Silent, high speed switching with long electrical life 	3 A 5 A	1 output (SSR)	95 Series
	 43 Series - Low profile PCB relays Low profile, 15.4 mm height Sensitive DC coils: 250 mW or 400 mW Very high coil contact isolation 10 mm, 6 kV (1.2/50 μs) Flux proof: RT II standard, (RT III option) 3.2 or 5 mm pin pitch 	10 A 16 A	1 CO 1 NO	95 Series
Sinder approximation data wood data wood data	45 Series - Miniature PCB relays - Sensitive DC coil - 360 mW - Relay for +125 °C ambient use - Contact gap ≥ 3 mm/≥ 3.6 mm according to EN 60730-1 - 8 mm, 6 kV (1.2/50 μs) isolation, coil - contacts	16 A	1 NO 1 NC	

– 8 mm, 6 kV (1.2/50 µs) isolation
 – PCB mounting + Faston 250



Industrial and PCB relays

	Features	Rated current	No. of contacts	Sockets
	 46 Series - Miniature industrial relays DC coils, 500 mW or AC coils, 1.2 VA Socket mount or direct connection via Faston connectors Available with lockable test button, mechanical flag & LED indicator 8 mm, 6 kV (1.2/50 μs) isolation, coil - contacts 	16 A 8 A	1 CO 2 CO	97 Series
E	 55 Series - General purpose relays AC & DC coils PCB or Plug-in mounting Available with lockable test button, mechanical flag & LED indicator Special version for railway application 	10 A 7 A	2 CO 3 CO 4 CO	94 Series
	 56 Series - Miniature power relays AC & DC coils PCB or Plug-in mounting Flange mount option (Faston 187 termination) Available with lockable test button, mechanical flag & LED indicator 	12 A	2 CO 2 NO 4 CO 4 NO	96 Series
	 60 Series - General purpose relays AC & DC coils, including "current sensing" versions 8 & 11 pin plug-in Flange mount Available with lockable test button, mechanical flag & LED indicator Version with bifurcated contacts for low level switching 	6 A 10 A	2 CO 3 CO	90 Series
	 62 Series - Power relays AC & DC coils PCB mount or Plug-in mount (Faston 187) or Flange mount (Faston 250) NO contacts options, > 3 mm contact gap LED, mechanical indicator & test button options Magnetic blow version 	16 A	2 CO 2 NO 3 CO 3 NO	92 Series
	 65 Series - Power relays AC & DC coils PCB mount or Flange mount (Faston 250) NO version, > 3 mm contact gap 	20 A 30 A	1 NO + 1 NC 1 NO	
C Inder Washing C State C C C C C C C C C C C C C C C C C C C	 66 Series - Power relays AC & DC coils PCB mount or Flange mount (Faston 250) 8 mm, 6 kV (1.2/50 μs) isolation, coil - contacts Version ATEX and HazLoc compliant available 	30 A	2 CO 2 NO	
	 67 Series - High Power relay DC coils, with only 170 mW holding power Contact gap ≥ 3 mm/≥ 5.2 mm (according to VDE 0126-1-1, EN 62109-1, EN 62109-2) Reinforced insulation between coil and contacts 1.5 mm gap between PCB and relay base Suitable for use at ambient temperatures up to 85 °C (with energy-saving coil energization) or 70 °C (with standard coil energization) 	50 A	2 NO 3 NO	
and the second	 68 Series - High Power relay Contact gap ≥ 3.6 mm (according to VDE 0126-1-1, EN 62109-1, EN 62109-2) DC coils, with only 700 mW holding power Reinforced insulation between coil and contacts Suitable for use at ambient temperatures up to 85 °C Meets the EN 60335-1 requirements of resistance to heat and fire (GWIT 775 °C and GWFI 850 °C) 	32 A 40 A 100 A	2 NO 2 NO + 1 NC 4 NO 4 NO + 1 NC	
	 6K Series - Industrial contactors AC & DC coils From 4 up to 37 kW AC3 NC auxiliary contact in "mirror contact" configuration according to EN 60947-4-1 Auxiliary block contact 2 A AC15 available 35 mm rail (EN 60715) mount 		3 NO + 1 NC 3 NO + 1 NO 4 NO 3 NO	

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Industrial and PCB relays

	Features	Rated current	No. of contacts	Sockets
	RB Series - Bistable relays - DC voltage - 2 coil type - SET and RESET signals - 35 mm rail (EN 60715) mount - Pin socket type 90.21 mount	8 A	2 CO 4 CO	90 Series
	RR Series - Fast relay module - DC voltage - Operate time ≤ 3 ms - LED command status indication - 35 mm rail (EN 60715) mount - Pin socket type 90.21 mount	8 A	4 CO 3 NO + 1 CO	90 Series
Consider Set An ac The set of the set of the set of the set Wat are set and the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of t	 99 Series - Coil indication and EMC suppression modules Depending on module selected, they can provide; Suppression of coil back emf on switch-off LED indication to show when the coil in energized Protection against reverse polarity applied across the coil terminals By pass of troublesome leakage currents in the coil circuit 	_	_	

- By-pass of troublesome leakage currents in the coil circuit



Relay interface modules (EMR/SSR), override modules

	Features	Rated current	No. of contacts
24	38 Series - Relay interface modules	6 A 16 A	1 CO
Onnon	- DC, AC or AC/DC coil versions	8 A	2 CO
	 6.2 mm or 14 mm wide Special coil / input leakage current suppression types 	0.1 A 2 A	1 SSR
C.	- Screw & screwless terminals	6A	1 SSR
		3 A/5 A	1 338
	39 Series - <i>MasterINTERFACE</i> – Relay interface modules – DC, AC or AC/DC coil versions		1.00
	 6.2 mm wide Electromechanical relays (EMR) or solid state relays (SSR) MasterBASIC for general use in any type of system available ATEX compliant version MasterPLUS accepts the output fuse module, for the easy and space efficient protection of output distributed 	6 A	1 CO
a su o ce	circuits - MasterINPUT and MasterOUTPUT for the quick and easy distribution of supply voltage to proximity mither and easy distribution of supply voltage to proximity	0.1 A	
	switches, electromagnetic valves MasterTIMER Sim and multifunction timed interface modules with EMR and SSR, 	2 A	1 SSR
	8 functions, 4 time scales – Push-in and screw terminals – Version ATEX and HazLoc compliant available	6 A	
ŝ	48 Series - Relay interface modules	10 A	
	AC or DC coils15.8 mm wide	16 A	1 CO
	 Instant ejection of relay using plastic retaining clip Supply status indication and EMC coil suppression module as standard 		
and the second state wants	 Push-in and screw terminals Version with forcibly guided contacts 	10 A 8 A	2 CO
	4C Series - Relay interface modules - AC or DC coils	10 A	1 CO
	– 15.8 mm wide	16 A	
	 Instant ejection of relay using plastic retaining clip Supply status indication and EMC coil suppression module as standard 		
a for	 Push-in and screw terminals Mechanical indicator & test button 	8 A	2 CO
	58 Series - Relay interface modules		
	 AC or DC coils 27 mm wide 	10 A	2 CO 3 CO
	- Instant ejection of relay using plastic retaining clip		
S THE	 Supply status indication and EMC coil suppression module as standard Push-in and screw terminals 	7.0	4.60
and the second	 Mechanical indicator & test button Version ATEX and HazLoc compliant available 	7 A	4 CO
C C			



19 Series - Override modules	Auto/Off/On outp
 Clear indication of the signal or equipment status 	module, 11.2 mm
 Easy to operate selection switches and potentiometers 	 Analogue overrid

- Feedback contact; signals when switch is not in "Auto" position

- Compact housing: width 11.2, 17.5 o 70 mm

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module (0...10)V

• Power relay module



Features	Rated current	No. of contacts
 50 Series - Safety relays (EN 61810-3) DC coil PCB Relay with forcibly guided contacts according to EN 61810-3 Type A and Type B High physical separation between adjacent contacts 8 mm, 6 kV (1.2/50 μs) isolation, coil - contacts Flux proof: RT II and RT III 	8 A	1 NO + 1 NC 2 CO 2 NO + 2 NC 3 NO + 1 NC 4 NO + 2 NC 5 NO + 1 NC
 75 Series - Relay modules with forcibly guided contacts AC or DC coils Extended operating range (0.71.25)U_N For safety applications, with class A forcibly guided contacts (EN 61810-3) For railway applications; materials compliant with fire and smoke characteristics (EN 45545-2:2016); mechanical and climatic characteristics compliant with EN 61373 and EN 50155 SIL 2 and SIL 3 compliant according to IEC 61508 Coil status visual indication with LED 35 mm rail (EN 60715) mount 	•	1 NO + 1 NC 5 NO + 1 NC 2 NO + 2 NC 3 NO + 1 NC 4 NO + 2 NC 2 NO + 1 NC

- SIL 2 and SIL 3 compliant according to IEC 61508 - Coil status visual indication with LED
- 35 mm rail (EN 60715) mount



Power solid state relays (SSR)

Features 77 Series - Modular Solid State Relays (SSR)	Rated current	No. of contacts
 Input control circuit AC/DC Output switching control circuit, AC or DC specification: 230 V AC or 400 V AC output; 24 V DC or 125 V DC Rated AC switching voltage: (19305)V AC or (48480)V AC Rated DC switching voltage: (1632)V DC or (85140)V DC Zero-crossing and random switch-on versions Suitable for lamp loads, high switching speed 17.5 and 22.5 mm housing DC output version 	5 A 7 A 15 A 25 A 30 A	1 SSR
 77 Series - "Hockey puck" Solid State Relays For single-phase, two-phase and three-phase systems Single-phase version up to 125 A with hinged terminal covers Two-phase version with 2 independent output channels controlled by independent DC inputs Mounting on heat sink or directly on metal cabinet High switching speed and electrical life Silent switching, without arcing and bounces Low absorption input circuit Version available with "Zero-crossing" switching Version available with "Random" switching 	25 A 40 A 50 A 60 A 75 A 80 A 100 A 125 A	1 SSR 2 SSR 3 SSR



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Monitoring relays, power analyzer products, energy meters, surge protection device (SPD)

Features*	Rated current	Function
 70 Series - Monitoring relays 1 or 3 phase systems 1 or 2 contacts Adjustable or Fixed values Positive safety logic Colored LEDs for clear & immediate visual indication NFC version Modular housing, 17.5, 22.5 or 35 mm wide 	6 A 8 A 10 A	 Voltage monitoring Current monitoring Thermistor control with PTC
 72 Series - Level control relays Sensitivity adjustable 150 kΩ, 450 kΩ or fixed 150 kΩ Electrode and Electrode holder Delay time (0.5 s or 7 s) or fixed (1 s) 1 contact, 35 mm wide 	6 A 16 A	Level control (Emptying or Filling) Windows mode
 72 Series - Priority change relay 2 independent NO outputs, relay for alternating loads 12 A 4 functions 2 independent control signals Modular housing, 35 mm wide 	12 A	Special relay for alternating loads; for applications with pumps, compressors, air conditioning or refrigeration units
 72 Series - Float switches Suitable for emptying and filling 1 CO, 10 A/250 V AC (cos φ = 1) Cable length 5 m, 10 m, 15 m or 20 m H07 RN F cable approved TÜV Cable and plastic ACS certified available version 	10 A	Float switches suitable for level regulation in grey or black water systems, drainage plants and pump systems
 6M Series - Power analyzer products For DC system and single phase AC TRMS measurements from 1400 Hz Bidirectional energy measurement: kWh Instantaneous values measured: V (RMS), A (RMS), PF, kW, kVA, kvar, Hz, THD (I), Vpk, Ipk, Cosφ Modbus RS485 communication port Free software for settings via modbus 	50 A 100 A 300 A	Single phase power analyzer products able to make TRMS AC and DC measurements and Gateway Modbus TCP IP to Modbus RTU (RS485 master) with on board web server
 7M Series - kWh Energy meters "Smart" 1-phase or Three-phase with NFC technology LC-Display Single, double or multiple tariff Output for remote energy management: SO, M-Bus, Modbus RS485, NFC MID compliant 17.5, 52.5 mm wide 	_	Single and Three-phase energy meters with NFC technology, multifunction, Bi-directional, MID certified and LCD display
 6P Series - Surge protection devices (SPD) Combined type 1 + 2 surge arresters with high discharge capability Type 2 surge arresters Type 3 surge arresters New restraint system for replaceable module Visual fault signalling: Healty / Replace Remote status signalling contact 	_	Surge arresters suitable for protection of civil application, industrial, PV and data lines
* All products are for 35 mm rail (EN 60715) mounting, except for the	e float switche	S.



Panel thermostats, filter fans, panel heaters, LED panel light, Power outlets for electrical enclosures, High Current Terminal Blocks

	Features	Rated current	Function
	 7T Series - Panel thermostats and Thermo Hygrostat Small, compact size (17.5 mm wide) Snap action thermostatic Bimetal sensor Wide temperature setting range Long electrical life 	10 A	Heating control Ventilation control
4//////	 7F Series - Filter fans Very low acoustic noise Air volume (24700)m³/h (free flow) Power consumption: (4130)W Operating voltage: 120 or 230 V AC (50/60 Hz) or 24 V DC G3/G4 grade filter mat 	_	Filter fans for electrical cabinets and enclosures Exhaust filters For Indoor or Outdoor applications
	 7H Series - Panel heaters Heating power 25 - 50 - 100 or 150 W Heating power 250 or 400 W fan assisted Nominal voltage 110230 V AC/DC, 120 or 230 V AC PTC self-regulating heating system Aluminium profile encased in a plastic housing Clip for 35 mm rail (EN 60715) mount 	-	Panel heaters for cabinets and switchboards
Q. C. C. C.	 7L Series - LED panel light Low power consumption Nominal voltage 1248 or 110240 V AC/DC Versions with direct switching, via ON/OFF switch or via integral movement detector Direct magnetic mounting or through a screw-fixed metallic support Light colour 5000 K Push-in terminals for the connection to a single unit Plug-in terminals for the connection to a single or multiple units 	600 lumens 1200 lumens	Led light for electrical panels
	 7U Series - Power outlets for electrical enclosures Grey colour RAL 7035 (7U.0x-00x0) Yellow colour RAL 1021 (7U.0x-00x2) Available with or without voltage presence LED in socket Compatible with Schuko and Italian Bipasso or French System Up to 16 A Panel or rail 35 mm (EN 60715) mounting 	10 A 16 A	Socket for the cabinet
A CONTRACTOR	 9D Series - High Current Terminal Blocks Single, pole splitter: Split of main power input into 4, 6, 10 or 11 outputs Multiple, pole splitters: Splitting with increased number of outputs Grouping: Combining several inputs to make a single output (eg. solar applications) Reversible snap-on cover Ready to use Marking Kit (L1, L2, L3, N, PE, +, -) supplied with every block Bail 35 mm (EN 60715) mounting 	80 A 125 A 175 A 250 A 400 A	High current distribution terminal blocks for electrical panels

– Rail 35 mm (EN 60715) mounting



Features	Rated current	Function
 78 Series - Switch mode power supplies Input nominal voltage: 110240 V AC Rated power: 12, 36, 50, 60, 110, 120, 130, 240 W Operating range AC/DC: (88265)V AC or (90275)V DC Output nominal voltage: 12, 24 VDC Class A and Class B according EN 55022 Input protection: replaceable fuse plus spare Overvoltage protection: varistor From 17.5 to 70 mm wide Thermal protection Feedback contact versions available 	_	DC Power supplies Output voltage 12 or 24 V DC

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Programmable Logic Relays

Features	Rated current	Function
 8A Series - OPTA - Programmable Logic Relays 8 digital or analog (010 V) inputs 4 relay outputs - 10 A USB (type C port) port for programming, data logging and powering during configuration RJ45 port Three versions available: Lite: USB (type C port) port for programming, data logging and powering during configuration, RJ45 port Plus: USB (type C port) port for programming, data logging and powering during configuration, RJ45 port and RS485 terminals Advanced: USB (type C port) port for programming, data logging and powering during configuration, RJ45 port and RS485 terminals Advanced: USB (type C port) port for programming, data logging and powering during configuration, RJ45 port, RS485 terminals and WiFi/BLE integrated module Programmable USER button RESET button Programming language via Arduino IDE or via Arduino PLC-IDE or via Codesys 70 mm wide 35 mm rail (EN 60715) mount 	10 A	Programmable Logic Relays
 8A Series - Digital expansion modules 16 inputs digital/analog (010 V) 8 outputs EMR 6 A or SSR 3 A LED power status indicator 8 output status LEDs Up to 5 expansion modules connectable Programming language via Arduino IDE or via Arduino PLC-IDE via Codesys 70 mm wide 35 mm rail (EN 60715) mount 	3 A 6 A	Digital expansion modules
 8A Series - Analog expansion modules 6 inputs analog 010 V, 420 mA, PT100 (2 or 3 wires) 2 outputs analog 010 V, 420 mA 4 PWM outputs Analog channels programmable LED power status indicator 8 programmable status LEDs Up to 5 expansion modules connectable Programming language via Arduino IDE or via Arduino PLC-IDE via Codesys 70 mm wide 35 mm rail (EN 60715) mount 	_	Analog expansion modules







Modular and plug-in timers

Features	Rated current	Function	Sockets
 80 Series - Modular timers Six time ranges from 0.1 s to 24 h Nominal voltage (12240)V AC/DC Contact rated current: 6, 8 or 16 A Solid state output (SSR): 1 A Version with NFC technology 17.5 mm wide 	1 A SSR* 6 A 8 A 16 A	Multi-function Mono-function timers, NFC	
 81 Series - Modular timers Six time ranges from 0.1 s to 10 h Seven functions (4 with supply start and 3 with signal start with Reset function) Nominal voltage (12230)V AC/DC Reset function 17.5 mm wide 	16 A	Multi-function and multi-voltage timers	
 83 Series - Modular timers Eight time ranges from 0.05 s to 10 days Nominal voltage (24240)V AC/DC Special version: 2 timed contacts or 1 timed + 1 instantaneous contact External time setting potentiometer option pause function option 22.5 mm wide Version IECEx, ATEX and HazLoc compliant available 	8 A 12 A 16 A	Multi-function or Mono-function timers	
 84 Series - SMARTimer Two supply version available: 1224 V AC/DC and 110240 V AC/DC (not polarized) Two programming modes: "Smart" mode via smartphone with NFC communication or "Classic" mode via the joystick Flexibility: possible to create new specific functions, mixing the 30 available functions on each channel High precision and possibility of choice in time set-up: time units; 0.1 seconds, seconds, minutes, hours Two Independent programmable channels 	16 A	Multi-function SMARTimer	
 85 Series - Miniature plug-in timers Seven time ranges from 0.05 s to 100 h AC/DC supply non polarized 2, 3 or 4 pole 	7 A 10 A	Multi-function timers	94 Series
 86 Series - Timer modules Time ranges from 0.05 s to 100 h Wide supply range in AC or DC coils Plug-in sockets Version ATEX and HazLoc compliant available 	_	Multi-function or Bi-function timers	9x Series
 88 Series - Plug-in/Front of panel mount timers Time ranges 0.05 s300 h Nominal voltage (24230)V AC/DC or (12240)V AC/DC Version available with 2 timed contacts or 1 instantaneous + 1 timed Front panel mounting fixing included 	8 A	Multi-function or Mono-function Timers • Front panel mount • Socket mount	90 Series
 93 Series - Ultra-slim timed sockets for 34 series 4 time ranges from 0.1 s to 6 h 8 functions 12 or 24 V AC/DC supply EMR and SSR relays Screw and push-in terminal 	2 A 6 A	Multifunction timed interface module, 6.2 mm wide	



Light dependent relays, Time switches, Electronic staircase timers, Dimmers, LED recessed emergency light

	Features	Description
	 10 Series - Light dependent relay for pole or wall mounting 1 or 2 output contacts Sensitivity adjustment from 1 to 80 lux Italian Patent "Light feedback compensation" innovative principle compatible with slow starting gas discharge lamps (up to 10 minutes) Electronic circuit - transformer isolated Protection category IP 54 	Relays for automatic control of lighting according to the ambient light level; Rated current from 12 A up to 16 A
	 11 Series - Modular Light dependent relay AC or AC/DC supply 1 or 2 output contacts Separate light sensor IP 54 Integrated digital light dependent relay with time switch function Italian Patent "Light feedback compensation" innovative principle compatible with slow starting gas discharge lamps (up to 10 minutes) Lux threshold adjustable 	Switching on and off of lights depending on the ambient light sensor by external; Rated current from 12 A up to 16 A
	 12 Series - Time switches Electromechanical or electronic version 1 or 2 output contacts Programming with smartphone with NFC and Bluetooth communication Power reserve for data maintain Power back-up Automatic adjustment for daylight saving 	Daily time switches Weekly time switches Digital "astro" switches. Rated current 16 A
	 14 Series - Modular electronic staircase timers AC supply 1 NO output contact "Zero crossing" load switching Mono-function or Multi-functions Suitable for 3 or 4 wire systems Reset version for centralised switch OFF (Type 14.11) Maintenance function Version with Push-In terminals 	Electronic staircase timers. Rated current 16 A
	 15 Series - Dimmers Modular, wall box or switch box versions Trailing Edge or Leading Edge dimming methods Master and Slave version (up to 32 Slaves per Master, with a maximum of 3200 W LED) Suitable for incandescent and halogen lighting loads (with or without transformer or electronic supply) Thermal protection against overload 	Dimmers for control of lighting levels. Power max from 50 W up to 500 W
and the second	 1L Series - LED recessed emergency light "LUMOS" Activation in the event of a power failure Nominal voltage: 230 V AC (50/60)Hz Rechargeable battery Battery run time 2.5 hours Complies with CEI 64-8 	Recessed emergency light



- Width 22.5 mm; depth 45.5 mm - Recessed mount within switch box



Features	Description
 18 Series - PIR movement detectors Wall mounting, surface mounting, recessed mounting External installations (IP 54/IP 55) High ceiling version Ambient light intervention threshold Light on time after last detection (versions up to 35 minutes) Version for installation in boxes e.g. 502-503 	Movement detectors. Rated current 10 A
 18 Series - PIR movement and presence detectors Ceiling mounting 1 NO output contact Bluetooth version, DALI and KNX Fast configuration with Finder Toolbox App (Bluetooth version) Ambient light intervention threshold Light on time after last detection (versions up to 35 minutes) Push-in terminals 	Movement and presence detectors. Rated current 10 A

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Electronic step relays, mechanical step relays

Features	Description
 13 Series - Electronic step and bistable relays Modular and residential switch box versions NO or CO output contact Timing functions Call/Reset relay Set and Reset feature, for centralised ON or OFF command Monostable function Silent compared to electromechanical step relays Version for SELV applications 	Electronic step relays, Call & Reset relays, Electromechanical monostable relays. Rated current from 8 A up to 16 A
 20 Series - Modular step relays AC or DC coils 1 or 2 output contacts; NO, NC contact configurations Choice of 7 switching types 2, 3 or 4 step switching Test button with mechanical indicators 17.4 mm wide 	Step relays. Rated current 16 A
 26 Series - Step relays (electrically separate coil) AC coils 1 or 2 contacts (electrically separate coil and contact circuits) NO, NC, contacts configuration Panel mount or mounting within residential switch boxes Choice of 6 switching types Accessories for 12 V and 24 V DC control applications 	Step relays. Rated current 10 A
 27 Series - Step relay (electrically common coil and contacts) AC coils 1 or 2 contacts (electrically common coil and contact circuits) NO, NC, contacts configuration Panel mount or mounting within residential switch boxes Choice of 3 switching types 2, 3 or 4 step switching 	Step relays. Rated current 10 A



Features	Description
 22 Series - Modular monostable relays AC or DC coils Test button 1 or 2 output contacts; NO, NC contact configurations 17.5 mm wide 	Power interface. Rated current 20 A
 22 Series - Modular contactors 2 or 4 contacts NO, NC, contacts configuration AC/DC silent coil (with varistor protection) Reinforced insulation (Protective separation between coil and contacts) Mechanical and LED indicators as standard Auto-On-Off selector version available Mirror contacts version available Auxiliary contact module (022.xx) 	Power interface. Rated current from 25 A up to 63 A

- Mirror contacts version available
- Auxiliary contact module (022.xx)17.5, 35 or 53.5 mm wide

Chronothermostats and Room thermostats

	Features	Rated current	
Z1.8 _	 1C Series - Smart thermostat BLISS2 Remote management via the APP (Android or iOS) thanks to the Wi-Fi Gateway, 1Y.GU.005.1 Touch keys Stunning design LED matrix display 3x batteries, type AAA (estimated electrical life of 1.5 years) Timed manual operation from 1 hour to 99 hours, or permanent mode 	5 A	
÷ ÷ :	 1C Series - BLISS wiFi - Chronothermostat Remote management via the APP (Android or iOS) Manual, or guided APP programming Touch keys Stunning design Supply 4 batteries 1.5 V AA 	5 A	
	 1C Series - Digital chronothermostats Touch screen Versatile in function and temperature levels Ultraslim Supply 2 x 1.5 V AAA 	5 A	
× (8) ∧	 1T Series - Flush-mounted thermostat Face plate only 5 mm thick Flush mounting for 2 or 3 module recessed wall boxes, or 65 mm round wall box Supply voltage 110230 V AC Display with adjustable brightness control 	5 A	
.2	 1T Series - BLISS T - Thermostat Backlit touch keys 2 selectable temperatures (day/night) Stunning design Supply 2 1.5 V AA batteries 	5 A	
	 1T Series - Digital thermostats Supply 2 x 1.5 V AAA (electronic) Ultraslim Simple and functional 	5 A	
@ tinder	 1T Series - Mechanical thermostats – System operating - indicator light – Available normal, with ON/OFF selector and with season selector 	16 A	

NEX



Features YESLY



13 Series - Multifunction relay Bluetooth

- Versions with 1 contact CO 16 A or 2 contacts NO 6 A 230 V AC independent and programmable channels
- Many available functions: step relays, timing (1s 24h), electric shutter, blind or curtain control
- Inputs for wired push-buttons
- Type 13.S2 Single function relay (actuator) with Bluetooth suitable for electric roller blinds and shutters



15 Series - Electronic dimmers Bluetooth

- Available for 230 V AC or 12...24 V DC loads
- Functions with or without memory
- Dimming operating mode Trailing edge or Leading edge or PWM
- Suitable for dimmable LED lamps, LED strips, dimmable CFL lamps, halogen lamps, transformers or electronic power supplies



Accessories - Wireless Push buttons, Gateway, Range extender

- Finder's BEYON is an innovative remote control for your YESLY comfort living system
- 2-Input YESLY interface unit 2 input channels (P1 and P2)
- Gateway for remote control or to manage your system through voice commands using The GOOGLE Assistant or AMAZON ALEXA
- Range extender with USB input, or for installation within a wall box (ie: 0 60 mm)

Features KNX



15 Series - Phase cutting Dimmer

- 2 outputs 400 W 230 V AC
- Scenario Management
- AUTO load detection function



18 Series - Movement detectors for corridors or presence

- Movement and presence detectors for corridors or offices applications
- Dynamic light regulation
- Logic gates
- Master/slave structures



19 Series - Switching actuator

- 6 contacts 16 A 250 V AC with AgSnO₂
- Time functions (ON, OFF, Blink, Staircase)
- Scenario Management



78 Series - Switch mode power supplies

- Output 30 V DC 640 mA, KNX Bus
- Diagnostic LEDs
- 72 mm wide (4 modules)

1K Series - KNX interfaces



- Available with 2 or 4 inputs8 advanced logic functions
- · Compact size
- Status LED managing or LED indicating BUS status
- USB type-B connector



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