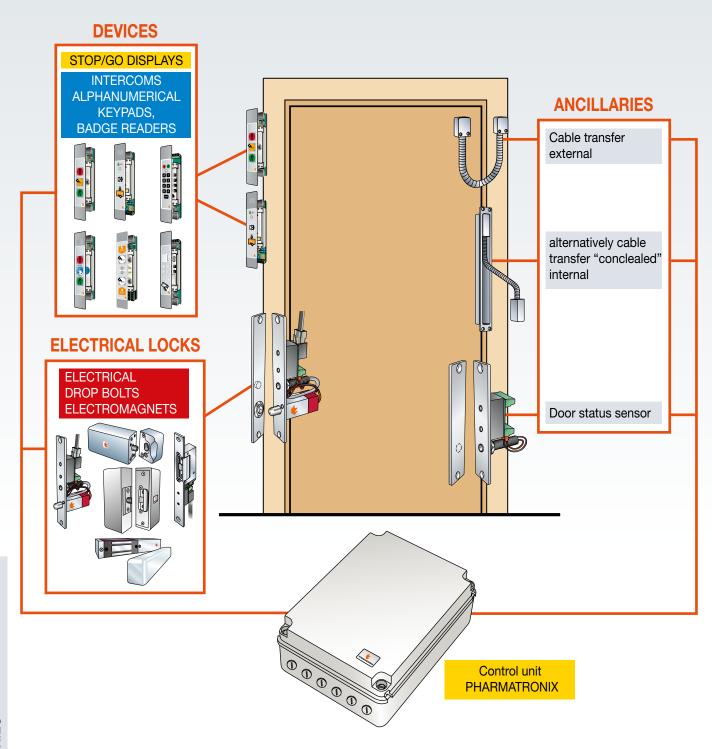
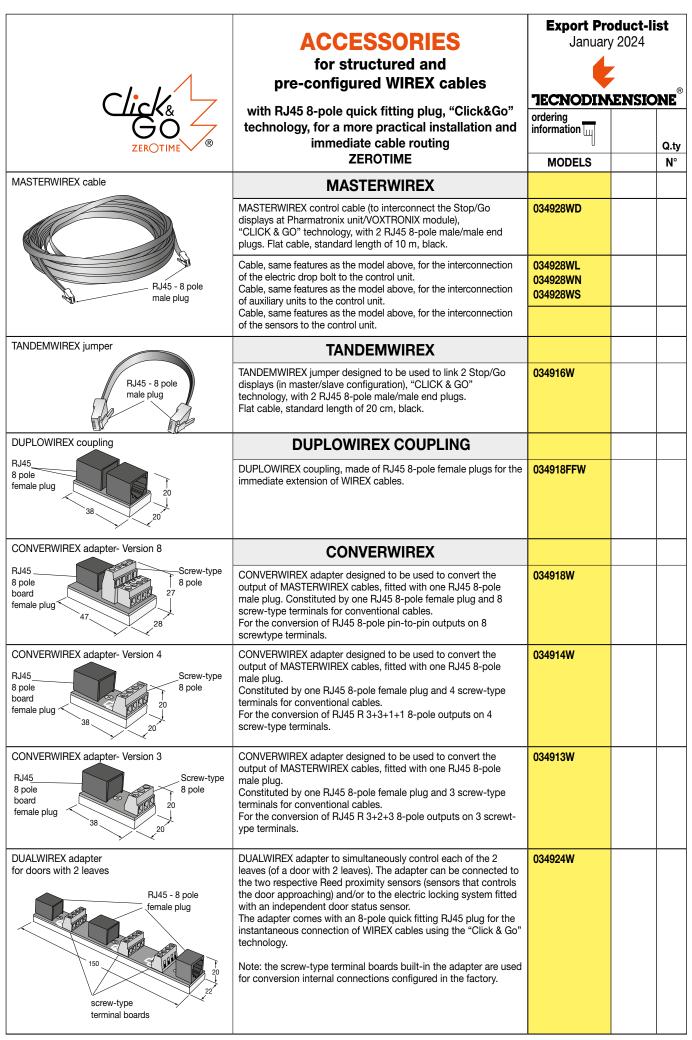
# TECNODIMENSIONE PROFESSIONAL ANCILLARIES FOR INSTALLATION

Example of a door equipped with devices, electric locks and accessories









#### PROFESSIONAL PROXIMITY SENSORS

### **SLIM-PROXY**

With quick fitting 8 pole RJ45 plug to simplify installation and wiring



Magnetic Reed sensor complete with flange and counterflange in anodised aluminium with "silver" finish for flush mounting. Ideal for "clean rooms".

Ordering information [w] Q.ty

Recess-mounting proximity sensor to control the approaching of **SLIM-PROXY SENSOR "CLICK & GO"** the door. Designed to be used in systems with "inter-signalling"

logic (that is without electrical locking systems).

The proximity sensor can alternatively be used to control the approaching of the inactive door leaf for doors with two leaves. Suitable both for inter-signalling and interlocking systems.

## N° **MODELS**

#### Models for 12 Vdc power supply

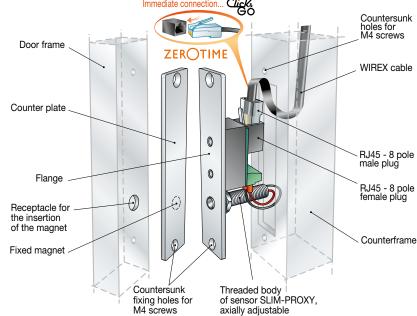
SLIM-PROXY Reed sensor for flush mounting with "CLICK & GO" technology. Fitted with 1 8-pole female quick fitting RJ45-8 connector for instantaneous connections.

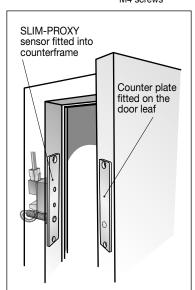
- Reed sensor to control the approaching of the door (axially adjustable)
- SPDT switching output contacts (dry) capacity 0.9/12 V

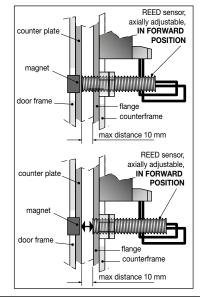
Fitted with flange and counterflange in anodised aluminium with "silver" finish and high flow magnet built-in on the rear of the reference counterflange.

032111WF

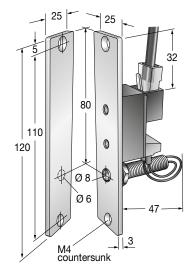
#### **EXAMPLES OF WIREX FAST CONNECTING CABLES FOR "CLICK & GO" MODELS**



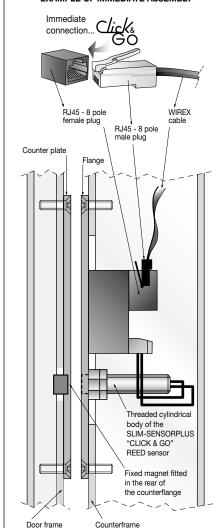




For recess mounting



#### **EXAMPLE OF IMMEDIATE ASSEMBLY**



## PROFESSIONAL ANCILLARIES FOR CABLE TRANSFER ELECTRICAL WIRING ARRANGEMENT

cable transfer (traditional wiring; not WIREX type) set with heavy duty protective flexible conduit to provide the cable wiring between door frame and door, for direct permanent current line (ideal for wiring connections of electrical bolts, magnetic locks, electronic devices,





touch-sensitized push handles and so on)				Q.ty
		SERIES	MODELS	N°
MEDICABLEX	CABLEX EXTERNAL EXPOSED "TEAR-PROOF" EXECUTION			
30 4 20 4 45 20 4 9 9 int.9 0 ext.13	"Medium gauge" cable transfer protective set composed of 1 zinc-coated metallic flexible conduit 30cm long, internal Ø 9mm including 2 metallic "ferrules" (final ring spouts). With 2 conduit terminals, heavy duty tear-proof anodized alluminuim type natural "silver" coloured = F.  "Medium gauge" cable transfer protective set composed of 1 zinc-coated metallic flexible conduit 30 cm long, internal Ø 9mm; including 2 metallic "ferrules" as above mentioned but complete with 2 anodized alluminium conduit terminals, dark brown "coloured" = N.	MEDICABLEX MEDICABLEX	031301F 031301N	
"Bulk" flexible conduit	Flexible cable protective conduit "in bulk" (one skein 10 mt long) to be cutted to pieces.			
	"Medium gauge" flexible protective cable conduit, zinc-coated metallic type. External diameter Ø 13mm internal diameter Ø 10mm (measured without ferrules)		031305Z	
	ANCILLARIES FOR FLEXIBLE PROTECTIVE CABLE CONDUIT "IN BULK"			
Medium M terminal ferrule	For "medium gauge" flexible protective cable (Ø 10mm int./ Ø 13mm ext.)			
	<b>"Medium gauge" heavy duty</b> tear-proof conduit terminal M to fix the medium flexible conduit. Made by alluminium massive block and anodized in natural "silver" colour.		031309F	
	"Medium gauge" conduit terminal M as above but "dark brown" coloured.		031309N	
	"Medium gauge" metallic ferrule M final ring spout with bevelled edge to be screwed into each mouth of the piece of flexible conduit to ensure abrasion-free the inserted electrical cable.		031313B	
CABLEX-IN Cable transfer set	CABLEX-IN "CONCEALED" PROFESSIONAL EXECUTION			
	STANDARD TYPE for universal flush mounting either into door-frame or			
	<b>door "Concealed" cable transfer</b> protective set composed of 1 stainless steel spring conduit 180mm long (extensible up to 25% more for door arrangement) internal diameter Ø 9mm, external diameter Ø 13mm. Flush mount housing made by massive block of alluminium, anodized in natural "silver" colour = F. Universal version to be installed either into door-frame or opposite way into the door.	CABLEX-IN	031302F	
	"Concealed" cable transfer protective set composed as above mentioned but with anodized alluminium housing "dark brown" coloured = N.	CABLEX-IN	031302N	
Cable transfer set CABLEX-IN sensorized	"SENSORIZED" TYPE with built-in inacessible proximity reed sensor, for "secret" door monitoring (door open/closed).  "Concealed" cable transfer protective set composed of 1 stainless steel flexible spring conduit 180mm long (extensible up to 25% more for door arrangement) internal diameter ∅ 9mm, external diameter ∅ 13mm. Flush mount housing made by massive block of alluminium, anodized in natural "silver" colour = F. Special "sensorized" version with built-in "inacessible"	CABLEX-IN	031302FZ	
	proximity reed sensor with output SPDT changeover dry contact 0,9A/12Vdc rated, complete with 3 wires cable 2 mt long.  "Concealed" cable transfer protective set composed as above mentioned	CABLEX-IN	031302NZ	
	but with anodized alluminium housing "dark brown" coloured. Special "sensorized" version as above mentioned.			
DUAL-TERMINALS  3 MA slots for screw anchoring to surfaces  25  8 mg  25  20  20	DUAL-TERMINALS tri-modular with Flexicon technology With screw-type terminals for conventional cables			
	1-module DUAL-TERMINALS element with 6 input and 6 mirrored output terminals. Ideal for orderly grouping and compacting of all incoming and outgoing system wires in a single terminal box. Furthermore, specific slots let you professionally add on diodes, resistances, etc., when needed, by welding. It comes complete with protection and insulation cover to avoid direct contacts. Specific slots in the cover permit all types of fixtures. Overall cover dimensions 50 x 25 x 20.		031501	
2.5 MA slots for cover fixing screws on base	2-module DUAL-TERMINALS element same as the above but with 12 input and 12 mirrored output terminals. Overall cover dimensions 100 x 25 x 20.		031502	
	3-module DUAL-TERMINALS element same as the above but with 18 input and 18 mirrored output terminals. Overall cover dimensions 150 x 25 x 20.		031503	

#### POWERBLOCK PROFESSIONAL POWER SUPPLIES **Export Product-list** January 2024 **POWER UNITS WITH BUILT-IN BATTERY CHARGER** • All the types are equipped with special protections: · electronic protection in case of short circuit of one or more elements of the batteries · circuitry fully protected by fast fuses **TECNODIMENSIONE** · with "sealed type" safety transformer • inside of the sealed transformer is built-in autoresettable "thermal protection device" at 110 °C threshol Ordering information switching (to provide the complete switch-off of the transformer from the mains, with automatic switch-on Щ whennormal situation is restored) Q.ty • complete with 1,5mt long cable with europlug for 230Vac/50÷60Hz mains. MODELS N° STABILIZED RECTIFIER UNITS WITH BATTERY CHARGER "Open" execution (without MINI-POWERBLOCK housing) with transformer compacted on "L shape" dissipation plate "open" execution (without housing) Battery charger-stabilized rectified unit 12Vdc/2,7A total charge. Complete with S034770G "sealed type" safety transformer equipped with buil-in autoresettable "thermal protection device at 110 °C threshold switching. With 1,5 mt cable equipped with europlug for 230Vac/50÷60 Hz mains. Output cable for 12Vdc equipped with "faston" terminals. S034771G Battery charger-stabilized rectified unit 24Vdc/1,5A total charge. Complete with "sealed type" safety transformer equipped with buil-in autoresettable "thermal protection device at 110 °C threshold switching. With 1,5 mt cable equipped with europlug for 230Vac/50÷60 Hz mains. Output cable for 24Vdc equipped with "faston" terminals. **NOTE:** The published prices do not include the batteries. Must be used specific rechargeable batteries "lead sealed type" (typical type for alarm systems). STABILIZED POWER UNITS (without battery charger) • Fitted with a PTC protection device against short-circuits. MICRO-POWERBLOCK Housed into a black plastic compact box for wall mounting (or desktop). Complete with 1,5 mt cable equipped with euro plug for 230Vac/50÷60 Hz. Output cable for 12Vdc equipped with "faston" terminals. Stabilized power supply unit with PTC protection. 034779B21 For 230Vac/50÷60 Hz mains - output 12Vdc/1,2Amp.