

## Harmony, obviously

Get more out of your electrical panels and machines with robust and ergonomic pushbuttons

Switches, pushbuttons, and pilot lights you can trust Robust performance that can withstand even the most severe environments.

A touch of style for electrical panels and machines Modern design for customizing new and existing cabinet to meet the requirements of customers worldwide.

New offers, taking smart machines and panels to the next level New USB and RJ45 ports make updating or modifying data easier and more secure, while new potentiometers and timers boost your machines' precision like never before.

The widest offer on the market Get all of your switches, pushbuttons, and pilot lights from a single manufacturer.

schneider-electric.com/control

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# Switches and pushbuttons you can rely on

#### Harmony metal accessories for robust performance in all situations

From severe environments and potentiallyexplosive atmospheres, to extremely hot or cold temperatures, you can count on Harmony.

- Compliance with international standards (IEC, UL, CSA, CCC, EAC, JIS)
- Marine certified (BV, RINA, LROS, DNV, GL)
- Sealing effectiveness rated (IP66, IP67, IP69, IP69K, Type 4X)
- Operating temperature range of -40  $^{\circ}\text{C}$  to +70  $^{\circ}\text{C}$
- High impact resistance: up to IK06
- High vibration resistance: shake-proof connector screws
- Standard and low-load, high-power electrical contact

#### The Harmony flush-mounting kit for modern design

Design industrial electrical panels and machines with a look and feel your customers will love.

- Tailor your control panels for:
- Your customer's tastes and preferences
- The operator's needs
- A clearer view of control features
- Easy and quick installation
- Compatible with the entire Harmony diameter 22 mm range
- · Easy integration of labeling

### The Harmony range for faster, simpler installation

Designed for efficiency that helps keep costs down.

- · Can be mounted with a single hand
- Fastens with a single anti-rotation locking screw
- Accessories compatible with the entire Harmony diameter 22 mm range



#### New!

#### USB and RJ45 ports: connect to your machines the easy, secure way

The new USB and RJ45 ports offer you a simple, effective way to connect a PC or USB memory device right to the front plate of your machine enclosure to:

- Export data
- Update the PLC and HMI program
- No need to open the door:
- Eliminate electrical hazards
- Keep dust out of the enclosure

#### Timer: save time!

Adjust your machine's timing settings without opening the panel door

- Panel-mounted timer in a diameter 22 mm hole
- Delay on energization
- Four timing ranges: 0.5 s to 60 min

#### Potentiometer: precisely control your machines

A convenient way to mount a potentiometer for drive-speed control or make basic setting adjustments

- Eliminates need to prepare third-party components (integrated resistor)
- Ideally suited for use with variable speed drives
- Most appropriate for adjustment of basic settings like temperature adjustment

#### Pilot light: easily visualize 3-phase power supply for your panel

- Presence of 3 phases with or without neutral for the main power supply 360–440 VAC
- Easy mounting in a single diameter 30 mm hole











F-92505 Rueil-Malmaison Cedex Phone: + 33 (0) 1 41 29 70 00 Fax: + 33 (0) 1 41 29 71 00 www.schneider-electric.com



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