

- ↘ Complete Integrated Assembly Solution
- ↘ Conveniently Packaged
- ↘ Pre-Labeled

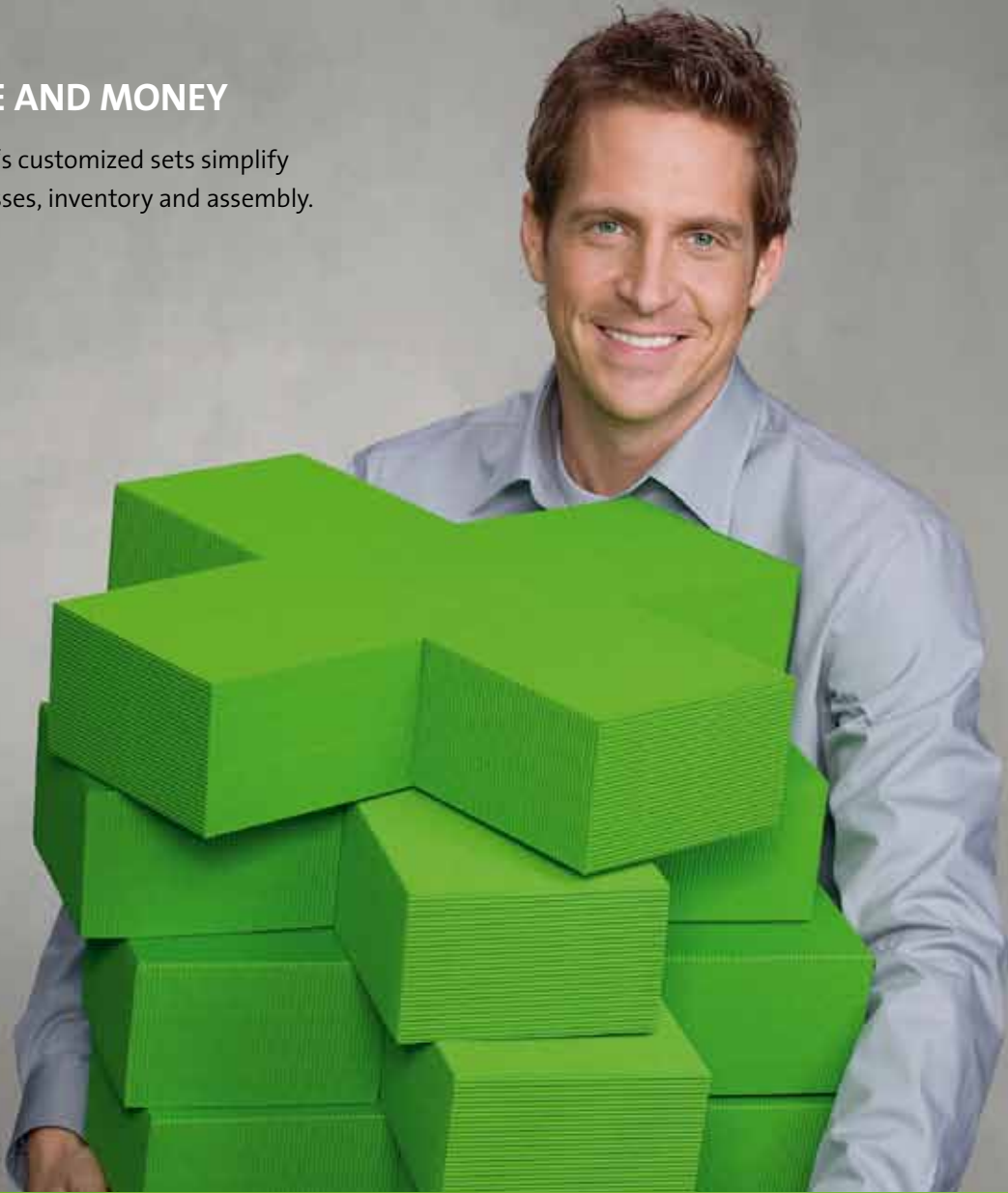
VALUE ADDED ASSEMBLY

from Murrelektronik



SAVE TIME AND MONEY

Murrelektronik's customized sets simplify ordering processes, inventory and assembly.



DID YOU KNOW?

FACTS ABOUT MURRELEKTRONIK

- Represented worldwide with 21 branch offices and many international partners
- 1,600 employees
- 2 million products in stock so you don't have to wait
- 30,000 different products

MURRELEKTRONIK HAS

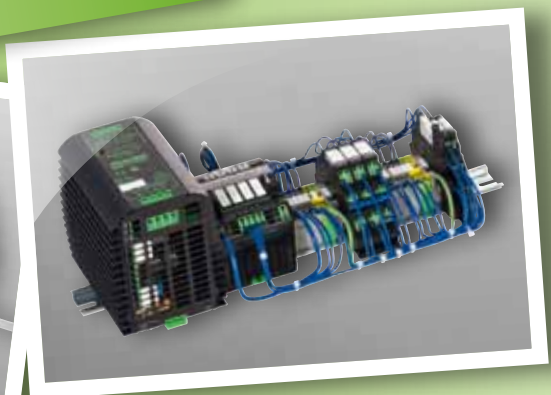
- Products that ensure high machine availability
- Process-optimized system solutions
- Delivery reliability worldwide
- Excellent logistics for fast shipping

| THE PERFECT SOLUTION FOR YOU!

Reducing costs and **increasing efficiency** – we make it possible for you by systematically standardizing processes in machine building. One way to accomplish that is to eliminate repetitive processes during machine installation. Together with you, Murrelektronik develops customized all in-one solutions for your installations. Up to now, you've had to pre-wire, label and connect many cables, but by ordering Murrelektronik's **pre-assembled sets** everything is taken care of down to the smallest detail. They are a quick, convenient solution that can reduce the risk of wiring errors.

Before we develop sets together with you, we define your needs. We create a concept and select the appropriate components from our comprehensive product range. Then we assemble the customized set for your machine. We create an **all in-one solution, just for you**, that helps you reduce costs by simplifying the ordering processes and shortening installation times.

"We replaced a complete unit with over 20 cables in our systems with a set from Murrelektronik. This really simplified the work for our installation team – now it takes less than a third of the time!"



| OUR SERVICE TO YOU:

PRE-WIRING

Single Source: we take care of many steps of the assembly process for you...

- We connect all kinds of plugs
- We work the cable ends individually: crimping, tinning, attaching ferrule ends, and connecting to terminal strips
- We bundle cables: in C-track applications
- We link different modules together: relays, power supply units and MICOs on a DIN rail
- We wire different components
- We attach passive distribution boxes or fieldbus modules to mounting plates

"There was always something missing when we wired our machines, some small component, some plug or a relay. Now with the sets this doesn't happen any more! The machines no longer have to wait, simply because one component isn't available from stock."



PACKAGING

Often, you need the same components for your installation. We can simplify your ordering process by creating a single article number for you that includes a bunch of products. You will get all the components you need for your installation packed in one box.



PRINTING & LABELING

Clear and distinctive labels in machines and plants help avoid mistakes. So we can also take care of your printing and labeling needs! When we print labels for your cables, we do it according to your requests, for example by printing your material number or product name. We can also print the information on the individual products and components, for example: on passive distribution boxes. We print the labels with laser technology which makes the printing easy to read, even after a long time.

| BENEFITS OF USING MURRELEKTRONIK'S CUSTOMIZED SETS

- **Reduce the number of work steps:** It is no longer necessary to order and store individual components and assembly time is reduced
- **With us, you have a flexible partner on your side:** We'll accommodate any of your needs and requirements
- **Select from an extensive product range:** We do not offer you just one solution, but you can choose the best one from several options
- **Benefit from our experience:** We offer many years of expertise in developing customer-specific sets

"Our purchasing department is very happy. Before, we used to give them a long list with article numbers. Now they only have to order one part, and they already know the number by heart!"



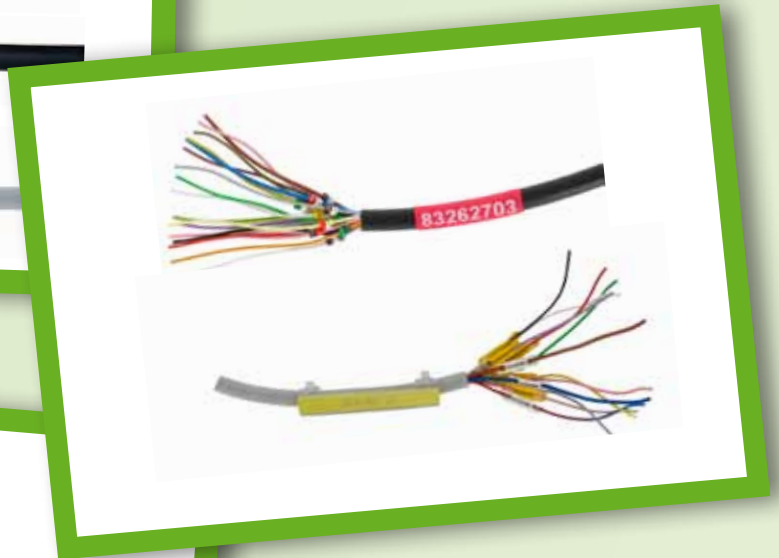


| BENEFIT FROM FEWER STEPS!

- **Simplify ordering processes:** You only order one part number and not a long list
- **Facilitate receiving goods:** You have fewer parts to warehouse and test
- **Simplify inventory:** You have fewer parts to take in and out of stock
- **Simplified work scheduling:** You have fewer parts to pre-wire, label and print
- **Convenient assembly:** You have to do less manual work which considerably reduces the complexity of your installation

| EXAMPLES





| EXAMPLES







stay connected

➔ www.murrelektronik.com

The information in this brochure has been compiled with the utmost care. Liability for the correctness, completeness and topicality of the information is restricted to gross negligence.

The information in this brochure has been compiled with the utmost care. Liability for the correctness, completeness and topicality of the information is restricted to gross negligence.

