# **Q-Specials** 1st Quarter 2022



### **WMF Terminal Block**

The WMF (Weidmuller Multi-Functional) line of terminal blocks provides a multi-functional solution for routing and distributing signals.

- Space-saving terminal that combines all the necessary functionality into a single solution
- Integrated shield connection which can be used with feedthrough, fuse and disconnect functionality
- Three cross-connection channels and wide variety of labelling options

| <u>1162830000</u>           | Reg. \$28.73   |
|-----------------------------|----------------|
| WMF 2.5 FU BLZ PE 10-36V SW | \$20.00        |
| 1163010000                  | Reg. \$19.59   |
| WMF 2.5 FU BLZ 60-150V SW   | \$14.00        |
| 1163070000                  | Reg. \$26.12   |
| WMF 2.5 FU PE 60-150V SW    | \$18.20        |
| 1143050000                  | Reg. \$2.61    |
| WMF 2.5 BLZ                 | <b>\$1.60</b>  |
| 1143000000                  | Reg. \$5.40    |
| WMF 2.5 DI BLZ              | \$ <b>3.80</b> |
| 1162980000                  | Reg. \$11.10   |
| WMF 2.5 FU BLZ SW           | \$7.50         |



### **Compact Duplex AC Outlet**

This 120VAC DIN-rail receptacle is an enclosed 15A power outlet that provides a convenient power source for portable computers or test devices for in-the-panel troubleshooting.

- Duplex outlet requires just 42mm of DIN-rail
- Easily snaps onto 35mm DIN-rail and easy to wire
- Visual indication of power included
- NEMA rated enclosure with UL94 V0 flammability rating
- CSA certified and UL recognized

| <u>6720005430</u>          | Reg. \$17.50 |
|----------------------------|--------------|
| DUPLEX 120VAC OUTLET W/LED | \$13.00      |

**QUOTATION #Q1-2022:** This number must appear on purchase order to receive special prices. This promotion is valid from Jan. 1 to Mar. 31, 2022 for customers and distributors in Canada only.





### **Cable Cutters**

Cutting without deforming copper or aluminium conductors

- KT 8: version up to 8mm ø, 16mm<sup>2</sup> / 6 AWG
- KT 12: version up to 12mm ø, 35mm<sup>2</sup> / 2 AWG
- KT 22: version up to 22mm ø, 95mm<sup>2</sup> / 3/0 AWG

Cutting profile for different cable sizes increases the quality of the cuts for smaller cross-sections to ease ferrule installation Note: Not suitable for steel wires, steel-armoured cables, aluminium alloys and hard-drawn copper conductors!

| 9002650000         | Reg. \$63.50  |
|--------------------|---------------|
| KT 8 CABLE CUTTER  | \$40.00       |
| 9002660000         | Reg. \$68.50  |
| KT 12 CABLE CUTTER | \$46.00       |
| 1157830000         | Reg. \$116.80 |
| KT 22 CABLE CUTTER | \$72.00       |



- 40 Pin connections
- Process side screw connections
- Other versions also available
- Mating cables with ferrule end leads available

| <u>7940117669</u> | Reg. \$125.24 |
|-------------------|---------------|
| RI-IDC 40 MALE    | \$75.00       |



#### **Rail Covers**

Protect your control panel assemblers from sharp edges!

- Work safely in cabinets
- No deburring required, simply place on the rail ends
- Polyamide end caps fit standard TS35 DIN-rails
- One version for the shallow 7.5mm rail and another for the deeper 15mm

| <u>1283470000</u> | Reg. \$0.54   |
|-------------------|---------------|
| TS END CAP 35X7.5 | \$0.38        |
| 1283480000        | Reg. \$0.54   |
| TS END CAP 35X15  | <b>\$0.38</b> |



### Convenient Storage Options:

This plastic drawer mounts on 35mm DIN-rail (horizontal or vertical) and is a convenient way to store spare fuses, extra marking tags, jumpers, lamps, etc. in a control cabinet.

| <u>7914760001</u>              | Reg. \$8.32 |
|--------------------------------|-------------|
| DIN RAIL MOUNTABLE UTILITY BOX | \$6.00      |

Prices valid from Jan. 1<sup>st</sup> to Mar. 31<sup>st</sup>, 2022. Orders must be received by Weidmuller by this date. Orders must be sent to an authorized Weidmuller distributor. Orders must reference quotation number Q1-2022. Please note that all prices (Regular Price and Special Price) are suggested prices in CAD and valid for customers and distributors in Canada only. Image is for illustrative purposes only, please refer to product description. We reserve the right to make technical changes.

## **Migration and Automation Solutions**

### MiBridge<sup>®</sup> and u-mation



The MiBridge<sup>®</sup> product family from Klippon Engineering is a hardware solution for migrating control from a legacy control platform to a new platform. It is a "plug-and-play" solution – no programming or configuration is required. MiBridge<sup>®</sup> consists of an adapter card, a cable with the new platform connector and an adapter card chassis.

The advantage of this configuration is that the existing field wiring remains as is and is not disturbed. Adapter modules are completely passive since there is no electronic circuitry so chance of failure is negligible.

### Benefits of MiBridge®:



**Significantly reduces the downtime** required for the control migration. In some cases, the planned outages were reduced from 14 days to 1 day.



**Minimizes lost revenue and costs** directly associated with the migration.



**Eliminates wiring errors** since the field wiring is not to be moved and re-terminated. Also, saves time in verifying wiring before re-starting the facility.

Find out more: <u>MiBridge® Flyer</u> Book your information session <u>here</u>

### u-mation More Performance. Simplified.

For plant and mechanical engineering, automation solutions with easy access to the Industrial IoT are becoming increasingly important. u-mation offers a consistent portfolio across the 4 levels of the Industrial IoT - data acquisition, data pre-processing, data communication through to data analysis - to meet these requirements.

u-mation includes the best-in-class I/O system u-remote, the compact controller u-control, the innovative engineering software u-create web, and the touch panels u-view, which are completed by the scalable web visualization solutions.

This automation portfolio has been developed for today's challenges and is based on future-proof technologies.





Control systems | u-control

I/O systems | u-remote



Visualization systems | u-view



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