



## Tool-less RJ45 Gigabit Connector

Part of the STEADYTEC® product line, our RJ45 Gigabit connector requires no special tooling for terminations.

- Cat. 6A 10Gbit System Class Ea
- Reliable and long-lasting for industrial applications thanks to use of diecast zinc
- Suitable for 22-24 AWG solid wires
- Supports PoE, PoE+ as well as PROFINet
- Operating temperature of -40°C to +70°C
- cULus Listed to UL1863 and CSA C22.2 No. 182.4/233

**Special Price of \$18.50**



Catalog #	Description	Regular Price	Special Price
196360000	IE-PS-RJ45-FH-BK	\$29.30 ea.	\$18.50 ea.

### QUOTATION #Q2-2017

This number must appear on purchase order to receive special prices.

Valid from April 1st until June 30th, 2017

# Q-Specials 2017

2nd Quarter

**Special Price from \$80.00**



## connectPower PROmax Power Supplies

Power for Your Toughest Applications!

- Power boost: 300% for 2ms, 150% for 4sec and 120% continuously (for 1 min. above 45°C)
- Operating temperature range of -25°C to +70°C (cold start at -40°C, derating starts at 60°C)
- Horizontal rail side-by-side mounting without any space required
- 85-277Vac wide input range without selection switch
- Superior specifications:
  - up to 92% efficiency
  - better than 20ms hold-up time
  - low inrush current
  - series and parallel operation possible
  - metal foot standard for increased vibration resistance up to 2.3g
- International approvals: TÜV, cURus, cULus, RCM, EAC, SEMI F47, CCC, GL (EMC1), Class 1 Division 2 for hazardous locations

Catalog #	Description	Regular Price	Special Price
1478100000	PRO MAX 72W 24V 3A	\$127.00 ea.	\$80.00 ea.
1478110000	PRO MAX 120W 24V 5A	\$165.00 ea.	\$100.00 ea.
1478120000	PRO MAX 180W 24V 7.5A	\$249.00 ea.	\$155.00 ea.
1478130000	PRO MAX 240W 24V 10A	\$280.00 ea.	\$200.00 ea.
1478140000	PRO MAX 480W 24V 20A	\$439.90 ea.	\$350.00 ea.



Weidmüller Canada Infoline: 1-800-268-4080  
 Weidmüller Canada Fax: 1-877-300-5635  
 support@weidmuller.ca ISO 9001:2008 Registered  
 For an electronic copy of this Q-Special:  
[http://www.weidmuller.ca/q-specials\\_ca](http://www.weidmuller.ca/q-specials_ca)



ISO 9001:2008  
10011561 QM08

# Q-Specials

Special Price from \$0.40 ea.



## MultiMark Heat Shrinks

The MultiMark heat shrinks can be used on either our universal THM MMP or THM Plus S thermotransfer printers, making the marking of individual conductors quick and economical.

MultiMark heat shrinks fulfill all current standards for the marking of cables and conductors:

- Wear resistance - DIN 72551-5/1992-02-00
- Salt spray resistance - DIN EN IS 9227/2015-09-00 and DIN 50021 SS
- Heat and cold resistance - UIC 895/1976-07-01
- Chemical resistance - DIN EN ISO 2812-4/2007-05-00

The easy to swap out printer ribbon ensures great quality printing everytime!

Catalog #	Description	Regular Price	Special Price
<b>Standard Version (Roll = 2000)</b>			
2437510000	HS 1.0-3.2/25 MM White	\$734.00 per roll	\$350.00 per roll
2437550000	HS 1.6-4.8/25 MM White	\$864.00 per roll	\$400.00 per roll
2437630000	HS 2.1-6.4/25 MM White	\$1,058.00 per roll	\$450.00 per roll
<b>Halogen Free Version (Roll=2000)</b>			
2437870000	HS-HF 1.6-3.2/25 MM White	\$798.00 per roll	\$350.00 per roll
2437990000	HS-HF 2.4-4.8/25 MM White	\$950.00 per roll	\$400.00 per roll
2438040000	HS-HF 3.2-6.4/25 MM White	\$1,122.00 per roll	\$450.00 per roll
<b>Printer Ink Ribbon</b>			
2448880000	RIBBON MM-HS 60/300 SW	\$343.20 ea.	\$245.00 ea.



Special Price from \$15.00

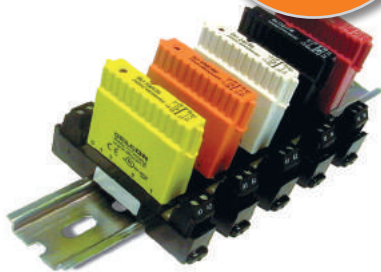


## Non-insulated Flexible Shaft Screwdriver, Bit Box Set and Screwdriver Set

- **Flexible Screwdriver:** Bit holder with flexible shank for reaching awkward screws, for all bits, drive: 1/4" C6.3 DIN 3126 with SoftFinish grip
- **Weidmuller Bit Box:** 9-piece with universal holder drive: 1/4" E6.3 DIN 3126; output: 1/4" E6.3; bits: 1/4" C6.3
- **Non-Insulated Screwdriver Set:** One set with 4 flat blades (2.5, 3.0, 4.0 and 5.5mm) and 2 Philips (Size 1 and 2)

Catalog #	Description	Regular Price	Special Price
9009740000	SDS 2.5-5.5/PH1/2 6PCS SET	\$78.10 ea.	\$37.00 ea.
9009630000	BHS 1/4 IN CHUCK W/FLEX SHAFT	\$24.40 ea.	\$15.00 ea.
9024970000	BIT BOX WI DMS3	\$44.60 ea.	\$30.00 ea.

Special Price from \$14.00



## Delcon Series Relays

Extreme reliability where other relays fail!

- High noise immunity
- Long lifetime - 10 year warranty
- Designed for rugged environments - extreme temperature ranges and hazardous areas
- Reliable operation and guaranteed to work in:
  - High inrush application like horns, lamps, motor starters
  - Switching of high AC / DC applications

Consult factory for more voltages and amperages.

Catalog #	Description	Regular Price	Special Price
SLO24CR	24DC/60DC 3.0A RESISTIVE	\$39.70 ea.	\$28.00 ea.
SLO24TR	24DC/240AC 3.0A AC LOADS	\$44.30 ea.	\$31.00 ea.
EXO24CH	ATEX 24DC/0-60DC 3A RESISTIVE	\$58.40 ea.	\$40.00 ea.
EXO24TH	ATEX 24DC/0-240AC 3A	\$61.20 ea.	\$40.00 ea.
MOS1GN	DIN-RAIL SOCKET SLO-RELAY	\$23.50 ea.	\$14.00 ea.
MOS1GNEX	ATEX DIN-RAIL SOCKET EXO-RELAY	\$15.40 ea.	\$14.00 ea.

Special Price from \$21.00



## Ethernet and USB Rail Mountable Couplers

- 8946920000: RJ45, 8 wire, CAT 6a coupler for TS35 mounting, straight
- 8946960000: USB type AF to type AF coupler for TS35 mounting, straight
- 1438180000: USB type AF to type BF (printer) coupler for TS35 mounting, straight

Catalog #	Description	Regular Price	Special Price
8946920000	IE-TO-RJ45-C	\$41.00 ea.	\$29.00 ea.
8946960000	IE-TO-USB	\$31.90 ea.	\$21.00 ea.
1438180000	IE-TO-USB-AB	\$26.20 ea.	\$21.00 ea.

### HELP US CONSERVE!!!

If you would prefer an electronic copy, contact: [marketing@weidmuller.ca](mailto:marketing@weidmuller.ca)

CONDITIONS: Prices valid from April 1, 2017 to June 30, 2017. Orders must be received by Weidmuller by this date.

Orders must be sent to an authorized Weidmuller distributor. Orders must reference quotation number Q2-2017.

Please note that all prices (Regular Price and Special Price) are suggested pricing only.

# HDC Cable Configurator

**New!**

**A simple Cable Harness Tool to create protected "end to end" connections.**

## Uniquely Designed Solution

Weidmüller's HDC Cable Configurator is designed to simplify and streamline the process of connecting cable design. This unique online tool is an industry first, and can help save time, reduce errors and eliminate the complexity of creating a protected, pluggable connection for your applications.



## Minimize Parts - Maximize Efficiency

The HDC Cable Configurator is a guided cable assembly and kitting tool that will allow you to easily design and integrate a full end-to-end pluggable connection system. The ease extends to ordering—there is only **one part number** for a complete cable harness and **one part number** for each mating assembly required for your application. No more than three part numbers are needed to provide a complete and protected pluggable connection between panels, machinery, equipment and more.

## Simply Design Your Cable

Log in to the Weidmüller HDC Cable Configurator found at [www.weidmuller.com/HDCables](http://www.weidmuller.com/HDCables)

### Step 1

Start your design with the cable requirements, such as pole count, wire gauge and the length of the harness. The configurator will remember these specifications and narrow down your future selections to ensure a design that works.



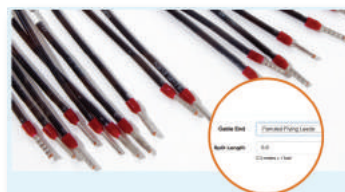
### Step 2

Now you can choose the housing options for the Cable End "A" and "B" of your harness, such as hood or coupler, side or end locking, top or side entry and cover.



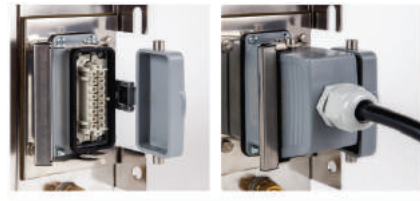
### Step 3

If your application requires Cable End "B" to wire directly to equipment or a panel, just select flying leads instead of an insert and housing for that harness end. To simplify your in-house wiring, in addition to your length specification, the configurator provides options for blunt (cut), tinned or ferruled ends.



### Step 4

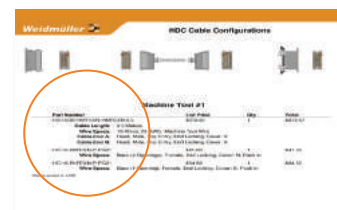
With a fully designed harness, the configurator will provide options for kitting Cable Side "A" and/or "B" components to provide a complete "end to end" connection. Options can include bulkhead, coupler or base housings with your choice of screw or push-in type inserts to meet the requirements of any application.



Example: Complete Cable Harness with Side "A" and "B" Connections

### Step 5

Generate a .pdf version of the quote for your harness and optional side assemblies, print it or save for review later. To order, just submit a PO using the custom part number(s) generated on your quote (see circled part number examples).



## What's the value?

### Assemblies You Can Trust

Cable harnesses designed with our HDC Cable Configurator are assembled by an ISO, UL Approved cable assembly shop using Weidmüller's IP65/NEMA 4X rated connectors for a reliable connection you can trust.

**Weidmüller**

# Energy Monitoring – An Integrated Range of Solutions

Weidmüller's Total Energy Monitoring product solutions increases transparency and process stability.

New!



## Your Advantage: Energy monitoring at all levels

Production facilities' energy networks can be monitored and analyzed from the grid interconnection point, through the sub-distribution boards, to individual machine modules. Software packages for visualization and analysis purposes as well as for remote access round off the range on offer.



## Weidmüller Energy Measuring Devices make energy efficiency transparent.

These devices can do much more than measure consumption of electrical energy. They can, for example, also determine basic parameters on energy quality or analyze the current from all conductors individually or on a differential basis – such as our Energy Meter 750.

### Provides excellent scalability

The comprehensive range of energy measuring devices means you can break down the energy networks for your production sites as accurately as you wish and measure them in detail.

### Find key data at a glance

For devices with integrated display, important measurement data such as voltage, current, power and energy can be easily read off.



Energy Meters

## Energy Analysis Devices for transparency and improved plant availability.

The quality of the electrical network is an important parameter for the effectiveness and availability of industrial plants and production sites. Use of the Energy Analyser 550 is the first step toward increased productivity.

### Integrated monitoring of residual current

The built-in residual current measurement highlights creeping increases in residual current before fuses or residual current detectors switch off the section of the system. This maximizes operating times.

### Features a large, clear display

The large QVGA colour display on the device clearly visualizes all measurement parameters and allows convenient adjustment of the system parameters.

### Available DIN-rail devices for simple requirements

For less comprehensive measurements, we offer the Energy Analyser D550, a smaller device for installation on standard DIN-rails.



Energy Analysis Devices

## Energy Loggers that provide measurement data efficiently and conveniently.

As well as the consumption of electrical energy, the consumption of, for example, compressed air, water and gas can also be optimized. The Energy Logger D550 can collect, save and forward the consumption process data.

### Integrated temperature measurement

The Energy Logger D550 has an input for temperature measurement. This saves costs in setting up an infrastructure for the measurement of process parameters.

### Integrated ModBus interface

As well as the consumption data of simple measuring devices, measurement values from devices with a ModBus interface can also be forwarded over a network.

### Integrated data memory

Data can be saved long-term in the device's built-in 32 MB memory.



Energy Logger

## 2016 Employee and Salesman of the Year

Weidmüller is proud to introduce the 2016 Employee of the Year, Mr. Ronnie Kurian.

Ronnie has been with Weidmüller since 2015 in the capacity of Warehouse Receiver/ Shipper, working out of our head office in Markham, Ontario.

Ronnie's tireless efforts and winning personality made him a clear choice by managers and peers alike. We wish him continued success in his career at Weidmüller.



Weidmüller is equally proud to introduce our 2016 Salesman of the Year, Mr. Jacques Rouleau.

Jacques has been with Weidmüller since 2000 covering Quebec City and the surrounding areas. Jacques's ambitious work ethic and outgoing nature have made him an integral part of the Quebec sales team, successfully achieving the respect of customers, management and peers.

