10 SPY COURT MARKHAM, ON L3R 5H6

WaveControl Current **Monitoring Module**

- Current monitoring for 0-5A or 0-10A input signals
- Input wire fed through the top of the module
- True RMS measuring for DC (0Hz) or AC signals up to 2kHz frequency
- Selectable analogue outputs: 0-10Vdc, 0/4-20mA
- Input/output electrically isolated
- DIP switches for setting input and output ranges
- No calibration necessary







	N.	1

CANADA

POST

Postage paid

Addressed

5473608

Admail

POSTES

Médiaposte

avec adresse

CANADA

Catalog #	/	Regular Price	Special Price
WAS2 CMA	5/10A AC/DC		
0500040000		6000 F0	A47F 00

\$175.00 ea

QUOTATION #Q4-2009

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

Valid from October 1 until December 31, 2009

4th Quarter

Q-Specials



Special Price from \$170,00

CP T SNT Power Supply Series - NEW

The T-SERIES power supplies comply with the latest safety and EMC standards for industrial environments.

- Industrial grade design
- Rugged metal case for harsh industrial environments
- Autoselect input and international safety approvals including C1D2/Z2 for hazardous locations
- Industrial operating temperature range: -25°C to +70°C
- Variable output voltage
- Indefinite short circuit, overvoltage and over-temperature protection
- Power OK signal
- Remote On/Off
- Shock and vibration proof

Catalog #	Regular Price	Special Price
CP T SNT 70W 12V 6A		
1105430000	\$221.50 ea.	\$190.00 ea.
CP T SNT 140W 12V 12A		
1105440000	\$307.50 ea.	\$265.00 ea.
CP T SNT 90W 24V 3.8A		
1105790000	\$194.00 ea.	\$170.00 ea.
CP T SNT 180W 24V 7.5A		
1105810000	\$287.70 ea.	\$220.00 ea.
CP T SNT 360W 24V 15A		
1105820000	\$442.60 ea.	\$335.00 ea.
CP T SNT 600W 24V 25A		
1105840000	\$668.10 ea.	\$500.00 ea.

Info Line: 1-800-268-4080 (ISO 9001 Registered) http://www.weidmuller.ca



Special Price \$100.00

Industrial Ethernet Cable Tester

Used for testing Ethernet cable on:

- Wire breakage
- Short-circuit
- Check for cross connections
- Suitable for network patch, BNC coaxial and modular telephone cable
- RJ45 Network cable tester for LAN and USB type A/B connections
- Includes remote tester
- Manual and automatic test
- Display of connection error (cable break, wrong connection, wrong cable)
- 9V battery included

Catalog #	Regular Price	Special Price
IE-LAN USB TESTER		
9205400000	\$134.10 ea.	\$100.00 ea.



Special Price from \$260.00

Crimp Set Kit PZ6/5 & Stripax

Crimp set for cutting, stripping and crimping ferrules up to 6.0 mm², consisting of:

- Stripax insulation stripping tool for conductors with PVC insulation 0.08...6.0mm²
- PZ 6/5 crimping tool for ferrules 0.25...6.0mm²
- Ferrules with plastic collar H 0.5...H 6.0

Catalog #	Regular Price	Special Price
CRIMP-SET PZ 6/5 & STRIPAX 9028740000	\$388.60 ea.	\$260.00 ea.



Special Price \$6.25

Low Leakage Flat Top Indicating Fuse Blocks*

- TS35 mountable fuse block with hinged fuse holder
- Low profile of LED indicator (67mm high compared to 80mm for the standard WSI 6/2/LD)
- 20-8AWG (0.5-6mm²) clamping wire range
- 24Vac/dc and 120Vac/dc versions without polarity
- For 1/4" x 1 1/4" size fuses up to 10A
- Extra low leakage current of the blown fuse indicator (<0.5mA)
- * Limited quantities

Catalog #	Regular Price	Special Price
WSI 6/2/LD 120VAC/DC 1/4" X	1 1/4"	
9907400000	\$16.55 ea.	\$6.25 ea.
WSI 6/2/LD 24VAC/DC 1/4" X 1	1/4"	
9907410000	\$16.55 ea.	\$6.25 ea.



Special Price \$5.00

Swivel Head Screwdriver

- Slotted screwdiver with swivel head for easy use
- Shaft is 60mm long and the blade is 3.5mm wide and 0.6mm thick
- Ideal for 2.5 and 4mm² terminals

Catalog # Regular Price Special Price
SD 0.6X3.5X60 SWIVEL HEAD
9918110000 \$10.90 ea. \$5.00 ea.



High Performance T-Series Power Supplies

Autoselect Input

Eliminates possibility of selecting the wrong input type and damage to the unit

Hazardous Area Approvals cCSAus Class 1, Division 2, Groups A, B, C, D

Operating Temperature Range of -25°C to +70°C

Suitable for industrial environments

Indefinite Short Circuit, Overvoltage and Over-temperature Protection

Protects the power supply and circuitry from damage

Remote On/Off

Turn a remote cabinet On/Off without shutting down the entire control panel

Shock and Vibration Proof

Extremely durable with design flexibility in harsh industrial environments

Variable Output Voltage

Automatically adjusts and overcomes voltage drops/dip, eliminating lost circuits.



WaveControl Current Monitoring Module

The modules in the WAVE SERIES are ideal when users need analogue separating transducers. Weidmuller's WAVE SERIES combines the compact, space-saving design of the WAVEBOX housing with many different functions. The product range offers a wide range of signal transducers.

WAVECONTROL is a sub-section of the WAVESERIES range, focused on AC current monitoring. Typical applications include current monitoring for AC motors. Apart from including the WAVE construction features above, WAVECONTROL offers.

- . Direct AC or DC current inputs up to 60 A
- Inputs and DC outputs are selectable via DIP switches, without further calibration
- Hall-effect sensor option, which allows the cable measured to be fed through the WAVECONTROL housing, making the use of a current transformer unnecessary for applications up to 60 A.
- AC/DC version for TRUE RMS measuring for DC (0Hz) or AC signals up to 2kHz frequency
- . Can be used on 600 Vac circuits

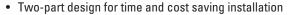




Heat Trace Connector

In the operation of oil pipelines, the system temperature, for example, in arctic environments, has to remain above a certain level in order to guarantee smooth flow. Thus, pipelines are equipped with heating units, which need to be connected in a simple yet secure manner.

Especially for these harsh environments, Weidmuller has developed a connector that has been listed (according to CSA) for use in temperatures ranging from -50°C to +60°C. The coaxial design allows for connections to be made at all angle positions (360°). The inserts are wired with the use of reliable screw clamps. The latching mechanism guarantees the connection, which can be released only with the simple use of a screwdriver. An accidental opening of the connector can thus be eliminated.



- Simplified connector component positioning through the use of color-coded inserts and protective caps
- · Ease of connecting without having to turn the housings
- · CSA listing
 - Class I, Division 2, Groups A, B, C, D, T6, Tamb -50°C to +60°C, Type 6
 - Class I, Zone 2; Ex nA, IIC, T6, Tamb -50°C to +60°C, IP67
- Robust, spiral spring contacts for a reliable electrical connection; designed for 35 A / 600 V
- · Protection class IP67, also in the unconnected state with the use of protective caps
- · Housing made of high quality aluminum

Weidmuller Services and Solutions

Weidmuller can Design, Build and Deliver various Services and Solutions for your business

Complete DIN-Rail Assemblies

- Rail design using our RailDesigner software
- One part number for the complete assembly
- Reduce inventories of spare parts
- · DIN-Rail cut to length
- · Pre-printed marking tags
- · Competitive pricing

Other Services and Solutions offered

- Custom Electronics
- Specialty Enclosures (ATEX)
- Special Printed Marker Tags
- · Special Product Kitting

