

8240 Parkhill Drive Milton, ON, L9T 5V7 www.phoenixcontact.ca 800.890.2820

Spring Specials

Quarterly Special valid from April 1st – June 30th, 2023

Monitoring Relays EMD-BL Series

The compact EMD-BL monitoring relays are ideal for simple monitoring tasks, especially in building installation and series production.

Check electrical loads for functionality or wire breaks with undercurrent monitoring and avoid overload situations or blockages with overcurrent monitoring.

Protect machinery and equipment from the damaging effects of overvoltage and undervoltage.

Order No.	Description	Connection type	Product Description	Input Ranges	Promo Price
2903524	EMD-BL-V-230-PT	Push-in	Voltage Monitoring Relay	024VDC 024VAC 0230VAC	\$109.00
2903522	EMD-BL-C-10-PT	Push-in	Current Monitoring Relay	05A 010A	\$119.00
Additional options and connection types available upon request					



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Features and Benefits

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- Space saving with the compact installation housing
- Easy handling with rotary switches on the housing front for parameter setting
- Clear diagnostics with status LED
- Ideal for series production thanks to a price-optimized solution for numerous monitoring functions

All orders must reference promo code *****SPRING2023*****. Quarterly Special valid from April 1st – June 30th, 2023. All prices are customer net each. *Pricing valid in Canada only.

All orders must reference promo code ******SPRING2023***** Only available in Canada Quarterly Special valid from April 1st – June 30th, 2023

PLT-SEC Control cabinet surge protection

Surge protection, consisting of protective plug and base element, with integrated status indicator and remote signalling for single-phase power supply networks.

Order No.	Description	Voltage	Connection	Promo Price
2907916	PLT-SEC-T3-24-FM-UT	24 VAC/DC	Screw	\$95.00
2907917	PLT-SEC-T3-60-FM-UT	60 VAC/DC	Screw	\$95.00
2907918	PLT-SEC-T3-120-FM-UT	120 VAC/DC	Screw	\$95.00
2907919	PLT-SEC-T3-230-FM-UT	230 VAC/DC	Screw	\$95.00



Emergency Stop Switches

All-in-one and modular emergency stop system

Our TÜV-certified emergency stop switches allow you to switch your machines or system over to a safe state immediately in the event of an emergency. Our control devices with emergency stop or emergency switching off function are suitable for applications in accordance with EN ISO 13850 and EN 60204-1.

Choose from our ready-to-use solutions for your standard application or configure your own emergency stop solution tailored to your requirements.



All-in-one

Order No.	Description		Product Description				
1221735	PSR-ESS-M2-H110-2000-A	Emergency	rgency stop switch in IP65 housing, suitable for PL e				
1221737	PSR-ESS-M0-H210-2000-A	Emergency	stop switch suitable for PL e, Panel install with M12 connection	\$118.00			
1221740	PSR-ESS-M0-H200-2000-C	Emergency	rgency stop switch suitable for PL e, Panel install with spade connection				
1221739	PSR-ESS-M0-H220-2001-C	Illuminated	ninated emergency stop switch suitable for PL e, Panel install with spade connection				
Modular							
1221758	PSR-ESS-M0-H100		Actuator	\$30.50			
1221757	PSR-ESS-M0-H110	Actuator	Actuator with anti-lock collar	\$25.00			
1221753	PSR-ESS-M0-H120		Illuminated actuator with anti-lock collar	\$75.50			
1221747	PSR-ESS-ACC-CB1-C3	Carrier	Carrier for 3 elements	\$3.25			
1221745	PSR-ESS-ACC-CB1-C5	Carrier	Carrier for 5 elements	\$5.25			
1221749	PSR-ESS-ACC-CB1-SM-SC	Contact	Contact module for modular emergency stop switches with force-guided N/C contact for safe shutdown	\$14.50			
1221752	PSR-ESS-ACC-CB1-NC-SC	Contact	Contact module for modular emergency stop switches with force-guided N/C contact for safe shutdown, N/O contact for installation monitoring	\$6.50			
1221748	PSR-ESS-ACC-CB1-I-SC	Optional	Module for powering the illumination element on an actuator	\$21.50			
1221751	PSR-ESS-ACC-CB1-NO-SC	Optional	Contact module for modular emergency stop switches with N/O contact for feedback function	\$6.50			

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HEAVYCON B EVO Connector set

Heavy-duty connector set consisting of sleeve housing, panel mounting base, push-in contact insert and cable gland.

Click here to download the HEAVYCON brochure

Order No.	Description	Product Description	Type/Size	Promo Price
1407710	HC-EVO-B06PT-BWSC-HL- M20-PLRBK		B6	\$49.99
1408791	HC-EVO-B10PT-BWSC-HL- M25-PLRBK	Connector set,	B10	\$62.99
1408793	HC-EVO-B16PT-BVVSC-HH- M25-PLRBK	Single locking latch, with cover	B16	\$79.99
1408794	HC-EVO-B24PT-BWSC-HH- M32-PLRBK		B24	\$87.99

Push-X Connection Technology XTV — Lateral Push-X

Tool-free conductor connection reinvented: Push-X allows direct wiring of rigid and flexible conductors with or without ferrule with the pre-tensioned contact spring. Insert the conductor up to the end of the clamping chamber without effort. As soon as the conductor pushes down the contact spring's locking mechanism in the end position, the slider is released & the contact spring snaps automatically. The conductor is clamped directly during this process. Like with the well-known Push-in technology, the conductor is released via the orange push button. At the same time, the contact spring is preloaded for the next wiring process.







Features and Benefits

	Easy handling and right connection for every application
	Push-in Contact for fast connection
V	IP degree of protection (when plugged in): IP66



Features and Benefits

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- Fast and most flexible connection technologies
 - Toolless wiring of rigid and flexible conductors with and without ferrules
 - No conductor pretreatment necessary

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Tool deals you wouldn't want to miss! TOOLfox

Professional tools are a prerequisite for excellent results in electrical installation and are probably the most important companion for dayto-day work. Our products are all about precision, durability, and effectiveness. TOOLfox offers a complete portfolio of hand tools and automatic devices for electrical installation work, featuring comfortable handling and delivering high quality.



Learn more online...

	devices for electrical installa dling and delivering high qualit	•	Features and Benefits
	\$32.00 CUTFOX 12	\$52.00 CUTFOX 18	Fast and reliable results due to the high-grade, tested tool quality
	1212128 Cable cutters, up to 12 mm diameter cables	1212129 Cable cutters, up to 18 mm diameter cables • Spring loaded with lock • Angled head • Ergonomic design	 Functional, flexible, and practical use due to the ergonomic design Comprehensive product range for cutting, stripping, crimping, screwing, and measuring
	\$144.00 CRIMPFOX CENTRUS 10S 1213154	\$144.00 CRIMPFOX CENTRUS 10H 1213156	\$65.00 WIREFOX-D 40 1212161
	Crimping tool for ferrules from 24-8 AVVG. Square crimp shape	Crimping tool for ferrules from 24-8 AWG. Hexagonal crimp shape	Stripping tool for conductors and cables. 4.5-40 mm adjustable cutting depth
	\$36.50 WIREFOX-D 11 1212160	\$67.50 WIREFOX 2,5 1212368	AI SORTI BOX RD 3202960 AI-TWIN SORTI BOX BU
	Stripping tool for power and data lines. Diameter: 2.5-11 mm	Stripping tool, self-adjusting for conductors and cables. 28-12 AWG	Assortment box, supplied with ferrules according to DIN 46228-4: 1990-09, 50 pcs.

Loose Ferrules

1	Order No.	Description	AWG	MIN QTY	Price (each)
. 19 . [3200522	AI 2,5 - 8 BU	14	10000	\$0.040
	3200043	AI 1,5 - 8 BK	16	10000	\$0.034
	3200030	AI 1,5 - 8 RD	18	10000	\$0.031
	3200519	AI 0,75 - 8 GY	18	10000	\$0.031
• •	3200014	AI 0,5 - 8 WH	20	10000	\$0.030