






CÔNG TY TNHH TM - DV - KT ĐIỆN THIÊN THÀNH

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BẢNG GIÁ RELAY DELAB (MALAYSIA)

áp dụng từ 01/01/2016


No.	PHOTO	CODE	DESCRIPTION	PRICE (VND)
POWER QUALITY NETWORK ANALYZER - Bộ đo & phân tích năng lượng điện đa năng				
1		PQM-1000s	<p>PQM-1000s is a multi functional, three-phase power quality analyzer specifically designed to meet the stringent needs of power and energy measurement in any electrical installation. Digital Micro-processor with graphical LCD display True RMS measurement Display of Individual Voltage & Current values with graph display Phase light indicator THD bar graph for Voltage and Current Energies readout: 9 Digit Indicative K-factor System variables: VLL, VLN, A, VA, W, var, PF, Cos, Hz, Phase-sequence-asymmetry-loss. Harmonic analysis up to the 21st harmonic (current and voltage) Energy measurements (import / export / reactive / capacitive) Application adaptable display and programming procedure Flush Mount Type (IP54 when flush mounted)</p>	4,850,000
			<i>RS485 communication module (optional plug-in)</i>	5,100,000
POWER FACTOR CONTROLLER (Chức năng đo THD-V, THD-I chi tiết)				
1		NV-5	5 steps 240V, size 98X98, Panel cutout: 90X90mm	2,300,000
2		NV-7	7 steps 240V, size 98X98, Panel cutout: 90X90mm	2,500,000
3		NV-6s	6 steps 240V, size 144X144, Panel cutout: 136X136mm	2,600,000
4		NV-8s	8 steps 240V, size 144X144, Panel cutout: 136X136mm	2,900,000
5		NV-14s	14 steps 240V, size 144X144, Panel cutout: 136X136mm	3,600,000
NUMERICAL EARTH LEAKAGE RELAY				
1		TM-18c	Setting ranges: Low set: 0.03A – 30A, t = 0.03s – 10s High set: off/ 5 - 50A with fixed 50ms.	2,100,000
2		TM-18r	Trip lock out: 1 -10. Re-closing time: 3-200s. Setting ranges: Low set: 0.03A – 30A, t = 0.03s – 10s High set: off/ 5 - 50A with fixed 50ms.	4,130,000
3		TM-8000s	Setting ranges: Low set: 0.03A – 30A, t = 0.03s – 10s High set: off/ 5 - 50A with fixed 50ms.	1,850,000
4		TM-8000r	Trip lock out: 1 -10. Re-closing time: 3-200s. Setting ranges: Low set: 0.03A – 30A, t = 0.03s – 10s High set: off/ 5 - 50A with fixed 50ms.	3,950,000

5		ZPC-25	Zero Current Transformer D= 25mm	580,000
5		ZPC-35	Zero Current Transformer D= 35mm	620,000
6		ZPC-50	Zero Current Transformer D= 50mm	750,000
7		ZPC-65	Zero Current Transformer D= 65mm	930,000
8		ZPC-80	Zero Current Transformer D= 80mm	1,080,000
9		ZPC-100	Zero Current Transformer D= 100mm	1,150,000
10		ZPC-150	Zero Current Transformer D= 150mm	2,250,000
11		ZPC-200	Zero Current Transformer D= 200mm	3,290,000


NUMERICAL EARTH FAULT RELAY




1		TM-8200s DTL	Setting ranges: Low set: 0.1A – 2.5A, t = 0.03s – 10s High set: off/ 1A - 50A with fixed 50ms.	1,900,000
2		TM-8300s IDMT	Setting ranges: Low set: 0.1A – 2.5A, t = 0.03s – 10s High set: off/ 1A - 50A with TM: 0.05 - 1; DTL: 0.03 - 10s.	3,550,000

NUMERICAL OVERCURRENT RELAY

16		TM9200s DTL	Power Supply: 85-270VAC/ 110-340VDC Auto shorting of CT terminals (when unplugged) Setting ranges: Low set: 1A – 10A, t = 0.05s – 10s High set: 1A - 100A with 0.05 - 10s.	2,890,000
17		TM-9300s IDMT	Power Supply: 85-270VAC/ 110-340VDC Auto shorting of CT terminals (when unplugged) Setting ranges: Low set: 0.1A – 10A, TM = 0.05 - 1 High set: 1A - 100A with 0.05 - 10s.	4,250,000

NUMERICAL COMBINED OVERCURRENT & EARTH FAULT RELAY

1		TM-9000s	Power Supply: 85-270VAC/ 110-340VDC Auto shorting of CT terminals (when unplugged) Operation hour recording Fault / Trip LED indication, 7-tripping history Neutral current display, THD-I display Last 30 min. ampere demand, Maximum ampere demand Selectable 6 IDMT graphs	7,900,000
			Earth Fault Setting: Low set: 0.1A – 2.5A DTL = 0.05s – 20s , IDMT = TM 0.05 - 1 High set: off/ 1A - 50A with 0.05 - 20s	
			Overcurrent Setting: Low set: 1A – 12.5A DTL = 0.05s – 20s , IDMT = TM 0.05 - 1 High set: 1A - 100A with 0.05 - 20s	

VOLTAGE MONITORING RELAY				
1		DVS-1000	Over/Under & Phase Failure, asymmetry and phase sequence protection Power Supply 3P4W 380/220V, Dinrail LED display, AUTO RESET	1,150,000
			Overvoltage: time delay: 0.1 - 10sec Setting: (1.05-1.3) x Ue	
			Under voltage: time delay: 0.1 - 10sec Setting: (0.7-0.95) x Ue	
2		DVS-1000E	Over/Under & Phase Failure Protection Power Supply 3P4W 380/220V, Dinrail LED display, AUTO RESET	1,050,000
			Overvoltage: time delay: 0.1 - 10sec Setting: (1.05-1.3) x Ue	
			Under voltage: time delay: 0.1 - 10sec Setting: (0.7-0.95) x Ue	
3		DVS-2000	<p>Microprocessor based LCD indication for measured voltage and faults Overvoltage, undervoltage, phase failure, asymmetry and phase sequence protection 45Hz~65Hz wide measuring frequency Power Supply 3P4W 380/220V, Dinrail Auto-reset / manual reset selectable With Start/reset delay Over Voltage: 221V - 300V/ 3Phase 4Wire Time delay: 0.1s-20s Under Voltage: 150V - 219V/ 3Phase 4Wire Time delay: 0.1s-20s Asymmetry : 5%-20%/ OFF Phase sequence: ON/OFF Start/Reset delay: 0.3s-->30s</p>	2,100,000

Hàng mới 100%. Bảo hành 12 tháng theo quy định của nhà sản xuất.