傳感器
Sensor

PEPPERL+FUCHS

NBB5-18GM50-E0

5mm 鄰近傳感器
5mm Proximity Sensor



* 3-wire DC basic inductive type
* 5mm sensing range
* Flush mountable
* Normally Open Output : NPN type
* Supply Voltage: 10-30VDC

STOCK CODE : 721-470 *PRICE : HK$ 690.00*

浪湧防護
Surge Protection

PHOENIX

F-MS12ST

浪湧防護
Surge Protection



* Cat.# : 2817990
* Surge Protection plug type 2 in the TT system
* With N-PE total current spark gap for surge voltage arrester
* Dynamic disconnect device with fault display in the plug
* Nominal Rating : 230VAC , discharge surge current 20 kA
* DIN Rail module , IP20 without the base element

STOCK CODE : 345-140 *PRICE : HK$ 620.00*

VAL-MS230ST

浪湧防護連接插頭
Surge Protection Connector



* Cat.# : 2798844
* With high capacity varistor
* For VAL-MS base element
* Thermal Monitoring, visual fault warning
* Nominal Rating : 230VAC , discharge surge current 20 kA
* DIN Rail module , IP20 without the base element

STOCK CODE : 345-139 *PRICE : HK$ 450.00*



馬達/軟起動
Motor / Soft Starter

ROCKWELL

150-A135NBD

SMC-2 軟起動
SMC-2 Soft Starter



* Smart Motor Controllers - SMC 2
* Solid state Controller - 135 A
* Input Rating : 380VAC , 3 phase
* Enclosure : Open type

STOCK CODE : 720-097 *PRICE : HK$ 13,600.00*

程控器
PLC

ROCKWELL

AB 1756-A Series

底盤
ControlLogix Chassis



* AB 1756-A4: 4 slots chassis
* AB 1756-A7: 7 module slots capacity
* AB 1756-A10: 10 module slots capacity
* AB 1756-A13: 13 slots chassis
* AB 1756-A17: 17 module slots capacity

MODEL	STOCK CODE	PRICE (HK$)
AB 1756-A4	721-232	2,168.00
AB 1756-A7	720-774	4,160.00
AB 1756-A10	720-767	5,109.00
AB 1756-A13	721-016	4,890.00
AB 1756-A17	720-493	7,267.00

AB 1756-L55M Series

控制器
ControlLogix Series - Controller



* Built in RS232 port (DF1 or ASCII)
* Support event trigger
* Support SERCOS motion interface

MODEL	STOCK CODE	PRICE (HK$)
AB 1756-L55M12	720-768	38,740.00
AB 1756-L55M13	720-771	44,330.00
AB 1756-L55M22	720-484	44,330.00
AB 1756-L55M23	720-763	41,400.00

AB 1756-PA7x Series

電源供應組件
ControlLogix – Power Supply Unit



* Input voltage : 120VAC or 220VAC
* Backplane output current : 75W max
* 1.5A @ 1.2VDC , 4A @ 3.3VDC
* -10A @ 5VDC , - 2.8A @ 24VDC

MODEL	STOCK CODE	PRICE (HK$)
AB 1756-PA72	720-494	7,592.00
AB 1756-PA75	720-779	9,490.00

AB 1756-TB Series

端子台
ControlLogix Series - Terminal Block



* Removable terminal block housing
* For 1756 Digital input / output modules
* For 1756 Analog input / output modules

MODEL	STOCK CODE	PRICE (HK$)
AB 1756-TBCH	720-762	633.00
AB 1756-TBNH	720-760	475.00

AB 1757-SRC1

雙機熱備份模組電纜
ControlLogix - Redundancy Module Cable



* Redundancy module cables for communication between 1757-SRM
* Length = 1 meter
* Optical fibers connector - ST type
* 62.5/125 micron multi-mode fiber-optic cable

STOCK CODE : 720-775 *PRICE : HK$ 1,170.00*

程控器
PLC

ROCKWELL

AB 1757-SRM

雙機熱備份模組
ControlLogix - Redundancy Module



* Support redundancy system for ControlLogix PLC
* Provide high-speed data transfer between primary/ secondary chassis
* Bumpless switchover for any logic in high priority task
* Power dissipation : 9.6 Watts

STOCK CODE : 720-773 *PRICE : HK$ 36,300.00*

AB 1756-OB16D

組件連診斷功能
ControlLogix DO Module With Diagnostic



* 1756 Digital DC Output Module
* Output channel: 16 points with Diagnostic
* Output type: 24 VDC source, 2A at 30 ℃ per point
* Power Dissipation: 3.3W

STOCK CODE : 721-208 *PRICE : HK$ 5,320.00*

AB 1756-IB16

數字量式輸入介面卡
ControlLogix Digital Input Card



* Digital Input : 16 channels
* Input Range : 24VDC sink (source load)
* No. of common points = 8
* Backplane current : 100mA@ 5.1VDC

STOCK CODE : 720-486 *PRICE : HK$ 2,951.00*

AB 1756-IB32

數字量式輸入介面卡
ControlLogix Series - I/O Card



* Digital Input card : 32 points
* Voltage Input : 12/24VDC sink
* Power Dissipation : 6.2W

STOCK CODE : 720-776 *PRICE : HK$ 3,952.00*

AB 1756-IF16

模擬輸入介面卡
ControlLogix - Analog Input Card



* Analog Input : 8 differential, 4 high-speed differential or 16 single-ended
* Voltage input type
* ±10.25V
* Resolution : 16 bits

STOCK CODE : 720-765 *PRICE : HK$ 13,260.00*

AB 1756-IF8

模擬輸入介面卡
ControlLogix Analog Input Card



* Analog Input : 8 single ended, 4 differential or 2 high speed differential
* Voltage input type : ±10.25V
* Resolution : 16 bits

STOCK CODE : 720-489 *PRICE : HK$ 8,957.00*



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程控器
PLC
ROCKWELL

AB 1756-IM16I
數字量式輸入介面卡
ControlLogix Series - I/O Card
* Digital Input card : 16 individually isolated points
* Voltage input : 240VAC
* Programmable filter 9 ms or 18 ms
* Power Dissipation : 5.8W



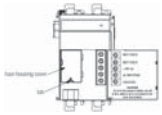
STOCK CODE : 720-764 PRICE : HK$ 5,005.00

AB 1756-OW16I
數字量式輸出介面卡
ControlLogix Series I/O Card
* Digital Output card : 16 individually isolated N.O. contacts
* Contact rating : 125/240VAC , 2A
* Contact rating : 125VDC , 0.25A
* Contact rating : 24VDC , 2A
* Power Dissipation : 4.5W



STOCK CODE : 720-759 PRICE : HK$ 5,278.00

AB 1769-PA4
電源供應組件
CompactLogix – Power Supply Unit
* Input voltage : 120VAC or 220VAC
* Real input power : 90W max
* Backplane output current : 4A @ 5VDC , 1.7A @ 24VDC



STOCK CODE : 720-746 PRICE : HK$ 3,460.00

AB 1756-IT6I
模擬輸入介面卡
ControlLogix Analog Input Card
* Analog Input : 6 channels
* Thermocouple and mV input type
* Resolution : 16 bits



STOCK CODE : 720-488 PRICE : HK$ 17,500.00

AB 1756-CNB
通訊接合器
ControlLogix Communication Adapter
* ControlNet Interface port
* Single media (5Mbit/s) ControlNet bridge
* Support SoftLogix5800 connection
* Support Max five Logix5550 controllers



STOCK CODE : 720-485 PRICE : HK$ 12,376.00

AB 1769-SDN
裝置通信網掃瞄機模塊
DeviceNet Scanner Module
* Support CompactLogic or MicroLogix 1500
* Reads inputs from slave devices
* Writes output to slave devices
* Communicates with peer devices (messaging)
* DeviceNet Com Rate = 125K , 250K or 500K Kbps



STOCK CODE : 720-747 PRICE : HK$ 5,970.00

AB 1756-OB16E
數字量式輸出介面卡
ControlLogix Digital Output Card
* Digital Output: 16 (8 points / common)
* Rating: 24VDC source 1A per point
* Backplane current load = 250mA@ 5.1VDC



STOCK CODE : 720-487 PRICE : HK$ 3,760.00

AB 1756-CNBR
管理通信網模塊
ControlLogix - ControlNet Com Module
* ControlNet Network communication
* Com rate : 5 Mbps, 64 connections
* Peer-to-Peer network
* Use CIP (Common Industrial Protocol)
* Support Redundant ControlNet media



STOCK CODE : 720-766 PRICE : HK$ 17,290.00

AB 1784-PCIC
接合介面卡
ControlNet PCI Interface Card
* Plug in PC PCI bus & connect ControlNet directly
* Diagnostic status indicatos
* Network Access Port (NAP) –RJ45 connector
* Redundant media BNC connectors directly to ControlNet network



STOCK CODE : 720-491 PRICE : HK$ 13,520.00

AB 1756-OB32
數字量式輸出介面卡
ControlLogix Series I/O Card
* Digital Output card : 32 points
* Output Type : 12/24V source
* Output rating : 24VDC 0.5A
* Power Dissipation : 4.8W



STOCK CODE : 720-777 PRICE : HK$ 5,694.00

AB 1756-ENBT
管理通信網模塊
ControlLogix - EtherNet/IP Module
* Use for EtherNet/IP Network communication
* Acts as an adapter for distributed I/O on remote EtherNet/IP links
* Support redundant controller system
* Com rate : 10/100 Mbps , 64 TCP/IP connections



STOCK CODE : 720-772 PRICE : HK$ 16,380.00

AB 1785-TR10BT
雙絞線通訊收發器
Twisted Pair Transceiver
* Transceiver enables AUI interface connect to 10Mbit/s CSMA/CD LAN
* Direct connected to 8-pin RJ45 shielded Twisted pair cable
* IEEE 802.3 10BASE-T standard
* Operating voltage = 12VDC from AUI interface port



STOCK CODE : 720-786 PRICE : HK$ 2,250.00

AB 1756-OF4
模擬輸出介面卡
ControlLogix Series I/O Card
* Analog Output card : 4 points
* Output Type : Voltage or current
* Power Dissipation : 3.25W



STOCK CODE : 720-778 PRICE : HK$ 10,114.00

AB 1756-N2
閒置槽位填補板
ControlLogix Series - Filler Strips
* Filler module
* To fill empty slots for Chassis



STOCK CODE : 720-761 PRICE : HK$ 190.00

AB 1786-BNC
工具組件
ControlNet Media Plug
* Standard BNC Coax Media plug
* BNC coaxial connector for RG6 shield high flex cable



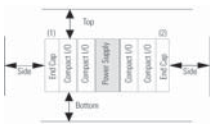
STOCK CODE : 720-758 PRICE : HK$ 58.00

AB 1756-OF8
模擬輸出介面卡
ControlLogix Analog Output Card
* Analog Output : 8 non-isolated channels
* Voltage or Current output type
* 0 to 21mA or ±10.4V
* Resolution : 15 bits



STOCK CODE : 720-490 PRICE : HK$ 16,900.00

AB 1769-ECR
尾蓋板
End Cap For Compact I/O
* Right end cap
* Install at the right most I/O module



STOCK CODE : 720-745 PRICE : HK$ 250.00

AB 1786-CTK
雙絞線電纜組件
ControlNet Coax Toolkit
* Combination calibration tool and cable shield expander
* BNC & TNC coax Toolkit



STOCK CODE : 720-780 PRICE : HK$ 3,952.00

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程控器
PLC
ROCKWELL

AB 1786-TPS
分接頭
ControlNet Tap
* Tap kits for connectivity to ControlNet network
* Straight T-tap



STOCK CODE : 720-757 *PRICE : HK$ 877.00*

AB 1786-XT
BNC 同軸電纜終端
BNC Trunk Line Terminators
* BNC - 75Ω terminators
* ControlNet media system



STOCK CODE : 720-492 *PRICE : HK$ 45.00*

AB 1787-DNPS
電源供應組件
DeviceNet - Power Supply Unit
* Input voltage : 115VAC or 220VAC
* Output rating : 24VDC , 5.25A
* Standard IEC 3-pin connector
* Main Power switch with dual voltage selection switch
* Standard DeviceNet 5-pin open style connector



STOCK CODE : 720-769 *PRICE : HK$ 3,250.00*

AB 1787-PLUG10R
線狀夾
DeviceNet - Linear Plug
* Linear plug making daisy-chain segment with thick or thin cable
* It contains a quantity of 10-pin
* Open-style connectors
* Allow for a drop connection for " tapped into " by a diagnostic plug



STOCK CODE : 720-770 *PRICE : HK$ 726.00*

AB 2711-NM216
PCMCIA ATA 快閃記憶卡
Flash PCMCIA ATA Card
* Storage medium for Panel View
* Memory Capacity : 16M Flash
* ATA memory card



STOCK CODE : 720-756 *PRICE : HK$ 1,080.00*

AB 2711-NMCC
記憶卡定位器
Memory Card Retainer
* Support Panelview 550, 600, 900, 1000
* Support Flash ATA memory card



STOCK CODE : 720-755 *PRICE : HK$ 135.00*

程控器
PLC
ROCKWELL

AB 1771-P7
獨立式電源供應
PLC-5 Stand-alone Power Supply
* Mounted along side an I/O chassis for 1771 series PLC
* Fuse: 3A, 250V, normal blow
* Output Current: 16A @ 5VDC
* Size: 115 x 317 x 160 mm



STOCK CODE : 721-048 *PRICE : HK$ 9,400.00*

AB 1771-IBD
輸入/輸出組件
PLC-5 PLC I/O Module
* 1771 Digital DC Input Module
* Input channel: 16 points
* Input type: 10 - 30VDC sinking
* Back Plane Current Load : 130mA



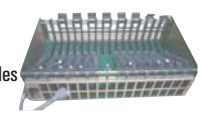
STOCK CODE : 721-044 *PRICE : HK$ 3,300.00*

AB 1771-OBD
輸入/輸出組件
PLC-5 PLC I/O Module
* 1771 Digital DC Output Module
* Output channel: 16 points
* Output voltage: 10 - 60VDC source
* Continuous current: 2A/point , 8A/module



STOCK CODE : 721-045 *PRICE : HK$ 4,800.00*

AB 1771-A Series
底盤輸入/輸出組件
I/O Chassis For 1771 I/O Modules
* Accepts all Allen-Bradley 1771 I/O compatible modules
* AB 1771-A3B1: 12 slots
* Back-panel mount



MODEL	STOCK CODE	PRICE (HK$)
AB 1771-A3B1	720-782	5,490.00
AB 1771-A4B	720-783	6,860.00

AB 1770-XYC
PLC-5 電池
Battery For PLC-5
* For enhanced PLC-5 processors series C
* For Ethernet processors : PLC-5/20E , -5/40E , -5/80E
* For Enhanced processors : PLC-5/11, -5/20, -5/30, -5/40, -5/40L, -5/60,-5/60L,-5/80
* For ControlNet processors : PLC-5/20C , -5/40C, -5/60C, -5/80C



STOCK CODE : 720-781 *PRICE : HK$ 311.00*

AB 1771-IFE
PLC-5 系列輸入/輸出卡
PLC-5 Series I/O Card
* Analog input card : 8 differential or 16 single-ended
* Input range : Voltage or current selectable
* Voltage range : 0-5V, 1-5V,±5V,±10VDC
* Current Range : 4 - 20mA, 0-20mA ,±20mA



STOCK CODE : 720-784 *PRICE : HK$ 14,700.00*

程控器
PLC
ROCKWELL

AB 1785-L60B
信息處理機（優化）
PLC-5/60 Processor (enhanced)
* Max user memory words = 64K
* Battery backed CMOS RAM
* I/O MAX = 3072 (any mix)
* Or I/O MAX. = 3072 in + 3072 out (complementary)
* No. of Port : 4 DH+ / 1 Remote I/O



STOCK CODE : 720-785 *PRICE : HK$ 99,200.00*

AB 1771-ASB
接合器組件
PLC-5 I/O Adapter Module
* PLC-5 to RIO network interfacing
* Port: Universal remote I/O adapter port
* Com speed: 57.6, 115 or 230kbit/s
* Connector type: Use 1771-WB wiring arm



STOCK CODE : 721-049 *PRICE : HK$ 10,800.00*

AB 1771-IR
輸入組件
RTD Input Module
* 1771 series RTD Input Module
* Input type: 100W platinum or 10W copper
* # of channels: 6 RTD, three wire standard
* Update time: 50mS, 16 bits binary



STOCK CODE : 721-047 *PRICE : HK$ 22,000.00*

AB 1771-OFE2
模擬輸出組件
AB PLC-5 AO Module
* 1771 Analog Output Module
* Output channel: 4 isolated differential (1000V)
* Current output range: 4-20mA
* Update time : 8 ms/4 channels(BCD)



STOCK CODE : 721-046 *PRICE : HK$ 14,300.00*

AB 1747-L Series
SLC 500 CPU 組件
SLC 500 CPU Module
* AB 1747-L514 & AB 1747-L524: Memory size (word) 4K
* AB 1747-L531: Memory size (word) 8K
* AB 1747-L532, AB 1747-L541 & AB 1747-L551: Memory size (word) 16K
* AB 1747-L542 & AB 1747-L552: Memory size (word) 32K
* AB 1747-L543: Memory size (word) 64K



MODEL	STOCK CODE	PRICE (HK$)
AB 1747-L514	721-124	4,212.00
AB 1747-L524	721-126	4,970.00
AB 1747-L531	720-821	6,773.00
AB 1747-L532	720-822	10,140.00
AB 1747-L541	720-823	14,170.00
AB 1747-L542	720-824	17,550.00
AB 1747-L543	721-228	18,880.00
AB 1747-L551	720-825	23,920.00
AB 1747-L552	720-826	27,170.00

AB 1746-HSCE2
SLC 500 輸入/輸出組件
SLC 500 I/O Module
* High Speed Counter and Encoder Module
* 24bit multiple channel counter
* Directly interfaces with incremental encoders and other high-speed input sensors
* Accept Bi-directional input pulse frequencies of up to 1 MHz
* 2 sets of A, B, Z inputs



STOCK CODE : 721-125 *PRICE : HK$ 4,095.00*

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程控器 PLC ROCKWELL

AB 1746-OA16

SLC 500 輸入/輸出組件

SLC 500 I/O Module

* Discrete Output Modules
* Output channel: 16 points
* Output type: TRIAC AC
* Output Voltage: 120/240VAC
* Points per common: 8 points



STOCK CODE : 721-130 **PRICE : HK$ 2,710.00**

AB 1747-KE

DH-485/RS-232 介面組件

DH-485 / RS-232 Interface Module

* Bridge between DH-485 network and RS-232
* Using Allen Bradley's DF1 protocol
* Remote program & troubleshoot any single SLC500 processor



STOCK CODE : 721-183 **PRICE : HK$ 3,730.00**

AB 1746-IG16

SLC 500 數字量式輸入器

SLC 500 Digital Input

* Input channel: 16 points
* Input type: 5VDC TTL
* Points per common: 16 points
* Power Supply loading: 5VDC 140mA



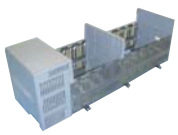
STOCK CODE : 721-182 **PRICE : HK$ 1,6300.00**

AB 1746-A Series

SLC 500 系列輸入/輸出底盤

SLC 500 Series I/O Chassis

* Each chassis must have a extra power supply
* The power supply mounts on the left side of the chassis
* The first slot of the first chassis is reserved for the SLC CPU or adapter module



MODEL	STOCK CODE	PRICE (HK$)
AB 1746-A4	720-738	1,846.00
AB 1746-A7	720-814	2,730.00
AB 1746-A10	720-732	3,978.00
AB 1746-A13	720-730	5,499.00

AB 1746-C9

SLC 500 系列電源電纜

SLC 500 Series Power Cable

* 0.91 (36 in) Chassis Interconnect Cable
* Linking two chassis
* Backplane is extended from one to the other



STOCK CODE : 720-737 **PRICE : HK$ 1,443.00**

AB 1746-HSCE

SLC 500 系列高速計數組件

SLC 500 Series High Speed Counter Module

* Compatible with SLC5/02 & higher processors
* Three modes : Range, Rate and Sequencer
* Input : 1 count input 5V, 12V or 24V
* Max. input freq : 50KHz for range, 32KHz for rate, 50KHz for sequencer
* Output : 4 open collector outputs, 125mA max



STOCK CODE : 720-815 **PRICE : HK$ 7,657.00**

程控器 PLC ROCKWELL

AB 1746-I Series

SLC 500 系列輸入/輸出卡

SLC 500 Series I/O Card

* AB 1746-IB8: 8 channels digital input card, 24VDC
* AB 1746-IB16: 16 channels digital input card, 24VDC
* AB 1746-IB32: 32 channels digital input card, 24VDC
* AB 1746-IM16: 16 channels digital input card, 230VAC



MODEL	STOCK CODE	PRICE (HK$)
AB 1746-IB8	720-817	1,404.00
AB 1746-IB16	720-726	1,885.00
AB 1746-IB32	720-816	3,419.00
AB 1746-IM16	720-720	2,535.00

AB 1746-N2

槽位填充板

SLC 500 Series I/O Slot Filler

* If any I/O module slots are unused
* User can cover any unused slot with a slot filler
* A slot filler will help guard against debris falling into the slot
* Avoid possibly causing a short on the backplane



STOCK CODE : 720-722 **PRICE : HK$ 143.00**

AB 1746-NI16I

SLC 500 系列輸入/輸出卡

SLC 501 Series I/O Card

* Input card : 16 single ended current input
* Input Range :±20mA or 0-20mA or 4-20mA or 0-1mA
* Input A/D converter : 16 bit , Sigma-Delta



STOCK CODE : 720-723 **PRICE : HK$ 10,309.00**

AB 1746 Series

SLC 500 系列輸入/輸出卡

SLC 500 Series I/O Card

* AB 1746-NI4: Analog input card (4 differential input)
* AB 1746-NI8: Analog input card (8 differential input)
* AB 1746-OW8: Digital output card (8 relays)
* AB 1746-OW16: Digital output card (16 relays)
* AB 1746-OX8: Digital output card (8 isolated AC/DC relays)



MODEL	STOCK CODE	PRICE (HK$)
AB 1746-NI4	720-819	5,018.00
AB 1746-NI8	720-727	7,696.00
AB 1746-OW8	720-820	1,400.00
AB 1746-OW16	720-721	2,613.00
AB 1746-OX8	720-818	2,132.00

AB 1746-NIO4V

SLC 500 系列輸入/輸出卡

SLC 500 Series I/O Card

* Analog Input/Output combination card
* Input channel : 2 differential, Voltage or Current selectable
* Input Range :±20mA or ±10VDC
* Output channel : 2
* Voltage output :±10VDC



STOCK CODE : 720-728 **PRICE : HK$ 5,970.00**

AB 1746-NO4I

SLC 500 系列輸入/輸出卡

SLC 500 Series I/O Card

* Analog output card
* Output channel : 4 current outputs
* Output Range : 0- 20mA (0-20mA or 4-20mA)



STOCK CODE : 720-729 **PRICE : HK$ 7,098.00**

程控器 PLC ROCKWELL

AB 1746-NO4V

SLC 500 系列輸入/輸出卡

SLC 500 Series I/O Card

* Analog output card
* Output channel : 4 voltage outputs
* Output Range : 0- 10VDC (or 0-5VDC or 1-5VDC)



STOCK CODE : 720-736 **PRICE : HK$ 7,098.00**

AB 1746-OA8

SLC 500 系列輸入/輸出卡

SLC 500 Series I/O Card

* Digital output card : 8 points AC signals
* Output voltage range : 120/240VAC
* Output current per point : 1A
* Points per common : 4



STOCK CODE : 720-735 **PRICE : HK$ 1,970.00**

AB 1746-OAP12

SLC 500 系列輸入/輸出卡

SLC 500 Series I/O Card

* Digital Output : 12 channels
* High Current AC (short circuit fuse protection)
* Contact rating : 120 / 240VAC , 2A
* Points per common : 6



STOCK CODE : 720-833 **PRICE : HK$ 3,050.00**

AB 1746-OBP16

SLC 系列數字量式輸出卡

SLC Series I/O Digital Output Card

* Digital Output : 16 channels
* Rating : 24VDC source 1A per point
* High current , fused common



STOCK CODE : 720-898 **PRICE : HK$ 2,550.00**

AB 1747-ASB

SLC 501 系列輸入/輸出卡

SLC 501 Series I/O Card

* Remote I/O adapter module
* Single slot, RIO communication link module
* It occupies the first slot (slot 0) of a 1746 remote chassis
* ASB acts as a gateway between an SLC500 remote I/O scanner
* And the I/O modules in the 1747-ASB remote and expansion chassis



STOCK CODE : 720-724 **PRICE : HK$ 9,308.00**

AB 1746-P Series

SLC 500 系列電源供應

SLC 500 Series Power Supply

* AB 1746-P2: 120VAC or 240VAC line voltage
* AB 1746-P3: 19.2 to 28.2VDC input line voltage
* AB 1746-P4: 120VAC or 240VAC line voltage



MODEL	STOCK CODE	PRICE (HK$)
AB 1746-P2	720-733	1,900.00
AB 1746-P3	721-122	5,100.00
AB 1746-P4	720-731	5,902.00

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程控器
PLC ROCKWELL

AB 1747-M13

SLC 500 記憶組件

Memory Module For SLC500



* Supports up to 64K of user memory backup
* Support for SLC5/03 and higher processors
* Program the memory module with user provided PROM programmer
* The 1747-M15 series B Adapter is required for use with 1747-M13 memory module

STOCK CODE : 720-827 PRICE : HK$ 2,327.00

AB 1747-BA

SLC 500 系列 CPU 電池

Battery For SLC 500 Series CPU



* Back up the Ladder program for CPU processor

STOCK CODE : 720-113 PRICE : HK$ 537.00

AB 1747-CP3

SLC 500 系列程式電纜

SLC 500 Series Program Cable



* RS232 Programming Cable
* Cable from Channel 0 of the processor to the personal computer serial port
* Support SLC5/03 , SLC5/04 , SLC5/05 CPU

STOCK CODE : 720-734 PRICE : HK$ 562.00

AB 1747-SDN

裝置通訊網掃描機

SLC 500 Series - Device Net Scanner



* Interface between DeviceNet devices and SLC5/02 or higher processor
* Baud rate : 125k , 250k , 500k bit/s
* Backplane current load : 500mA @ 5 VDC
* Twisted Pair (DeviceNet network)
* The scanner communicates with the SLC processor to exchange I/O data

STOCK CODE : 720-829 PRICE : HK$ 9,503.00

AB 1747-SN

SLC 500 系列輸入/輸出卡

SLC 500 Series I/O Card



* Remote I/O scanner module
* Communication between SLC CPU and AB operator interface such as PanelViews and Dataliners
* Allow distribution of devices over wide area
* RIO link cable length up to 3050m (10,000 ft)
* SN card acts as Universal Remote I/O link betw

STOCK CODE : 720-725 PRICE : HK$ 8,216.00

AB 1747-SCNR

掃瞄器組件

ControlNet Scanner Module



* Communicates between SLC processor & ControlNet devices
* ControlNet Redundant Media Ports – BNC connectors (Channels A and B)
* ControlNet network access port - RJ45 connector

STOCK CODE : 720-828 PRICE : HK$ 9,120.00

程控器
PLC ROCKWELL

AB 1756-IF6I

PLC 模擬輸入組件

ControlLogix PLC AI Module



* Isolated Analog Input Module
* Output channel: 6 Isolated points
* Current or Voltage ±10.5VDC
* Power Dissipation: 3.7W (voltage input)
* Power Dissipation: 4.3W (current input)

STOCK CODE : 721-055 PRICE : HK$ 13,800.00

AB 1756-OF6CI

PLC 模擬輸出組件

ControlLogix PLC AO Module



* Isolated Analog Current Output Module
* Output channel: 6 isolated points
* Two sets of Load Determined current return lines
* Power Dissipation: 6.1 W (551 to 1000W loads)
* Power Dissipation: 5.5 W (0 to 550W loads)

STOCK CODE : 721-054 PRICE : HK$ 16,900.00

AB 1756-BA1

記憶備用電池

Battery For Memory Backup



* Capacity : Lithium battery (0.59 g)
* Installation: in each ControLogix PLC Controller
* Estimated Worst Case Battery Life @25 ℃: 63 days for 1756-L55M12 processor

STOCK CODE : 721-024 PRICE : HK$ 422.00

AB 1756-BATM

信息處理機長壽命電池

Longer Battery Life For Processor



* Module mounts directly to a panel or DIN rail
* 1m cable attached to the module includes a ferrite core for noise suppression
* Lithium battery assembly included (5g lithium per each D cell ; assembly contains 2D cells)

STOCK CODE : 721-233 PRICE : HK$ 1,880.00

AB 1756-L55

信息處理機

Logix5555 Processor



* 1756 ControlLogix series PLC
* CPU processor without memory
* Total I/O capacity: 128,000 digital (any mix)
* Analog I/O max.: 4000 input or 2000 output
* Scan time: 0.08 mS/K (Boolean)
* On Board Com Port: RS-232C (DF1/DH-485 protocol)

STOCK CODE : 721-012 PRICE : HK$ 23,000.00

AB 1756-M Series

記憶體

Memory For ControlLogix PLC



* AB 1756-M13: 1.5M Byte expansion memory
* AB 1756-M14: 3.5M Byte for Logix5555 CPU
* AB 1756-M22: 750K Byte non-volatile RAM
* AB 1756-M23: 1.5M Byte non-volatile RAM

MODEL	STOCK CODE	PRICE (HK$)
AB 1756-M13	721-014	13,800.00
AB 1756-M14	721-050	28,880.00
AB 1756-M22	721-051	13,800.00
AB 1756-M23	721-052	18,380.00

程控器
PLC ROCKWELL

AB 1756-L1M1

信息處理機

Logix5550 Processor



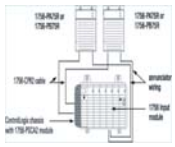
* User Memory: 512Kbytes
* Support programming cable: 1756-CP3
* Battery type: 1756-BA1
* Power Dissipation: 3.75 W

STOCK CODE : 721-173 PRICE : HK$ 50,030.00

AB 1756-PAR2

電源供應套件

ControlLogix Power Supply Bundle



* 1756 series AC input power module
* Two 1756-PA75R power supplies
* Two 1756-CPR2 cables
* One 1756-PSCA2 chassis adapter module

STOCK CODE : 721-127 PRICE : HK$ 18,300.00

AB 1756-TBS Series

插頭

ControlLogix PLC I/O Plugs



* Interconnection between plant wiring and 1756 I/O modules
* Spring clamp block with standard housing
* Plugs into the front of the 1756 I/O module

MODEL	STOCK CODE	PRICE (HK$)
AB 1756-TBS6H	721-058	500.00
AB 1756-TBSH	721-057	373.00

AB 1756-DNB

網橋

ControlLogix DN Bridge / Scanner



* Interface between DN devices to the ControlLogix Controller
* Reside to the Chassis or remotely over ControlNet or EtherNet/IP
* Support up to 124 input and 123 output words of data from up to 63 network slave devices
* Equip with 4-char diagnostic display to show network and device status

STOCK CODE : 721-053 PRICE : HK$ 8,140.00

AB 1756-I Series

輸入組件

Input Module



* AB 1756-IB16D & AB 1756-IC16: 1756 Discrete Input Module
* AB 1756-IV32 & AB 1756-IB16I: 1756 Digital DC Input Module

MODEL	STOCK CODE	PRICE (HK$)
AB 1756-IB16D	721-059	4,060.00
AB 1756-IB16I	721-018	3,380.00
AB 1756-IC16	721-181	3,700.00
AB 1756-IV32	721-020	3,130.00

AB 1756-O Series

輸入/輸出組件

ControlLogix PLC I/O Module



* Output channel: Individually isolated 16 point
* AB 1756-OA16: 1756 discrete output module
* AB 1756-OA16I: 1756 digital AC output module
* AB 1756-OB16I: 1756 digital DC output module

MODEL	STOCK CODE	PRICE (HK$)
AB 1756-OA16	721-056	4,030.00
AB 1756-OA16I	721-021	5,430.00
AB 1756-OB16I	721-022	4,430.00

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程控器 PLC ROCKWELL

AB 1756-IR6I
RTD 模擬輸入組件
ControlLogix PLC I/O Module
* 1756 RTD Analog Input Module
* Input channel: 6 Isolated points
* Input type: 100,200,500,1000Ω platinum 100,120, 200, 500Ω Nickel
* Power Dissipation: 4.3 W



STOCK CODE : 721-023 PRICE : HK$ 14,330.00

程控器 PLC ROCKWELL

AB 1761-CBL-AM00
通訊電纜
MicroLogix 1500 Communication Cable
* Type : 8 pin DIN to 8 pin DIN
* Length : 45cm (1.7in) cable
* Connect the MicroLogix controller to port 2 of the 1761-NET-AIC



STOCK CODE : 720-741 PRICE : HK$ 258.00

程控器 PLC ROCKWELL

AB 1764-MM1RTC
備用記憶及實時時鐘
Backup Memory And Real Time Clock
* MicroLogix 1500/ 1769 system
* MicroLogix 1500 / 1764-LSP processor
* 7.65K words back up for 3.65K program & 4K data



STOCK CODE : 720-831 PRICE : HK$ 993.00

AB 1786-RPA
擴大長度管理通訊網
Extend The Length Of ControlNet Network
* Media conversion from copper to fiber and vice versa
* Plug with Optical Fiber repeater modules such as 1786-RPFM to build a ControlNet repeater
* Digital re-timing of ControlNet data
* With coax channel & 75Ω terminator



STOCK CODE : 721-175 PRICE : HK$ 6,930.00

AB 1761-CBL-AS03
電纜
MicroLogix Cable
* Cable link in between Port#3 of 1761-NET-AIC module to RJ-485 port of the Panel View
* Length = 9.8 ft
* 6 pin Phoenix to RJ-485 port



STOCK CODE : 720-830 PRICE : HK$ 440.00

AB 1769-OB16P
數字量式輸出卡
Compact I/O Digital Output Card
* For MicroLogix 1500 or CompactLogix controller
* Digital output : 16 channels
* Rating : 24VDC source 0.5A per point



STOCK CODE : 720-832 PRICE : HK$ 2,840.00

AB 1786-RPFM
光學纖維中繼器
Optical Fiber Repeater
* Link between two ControlNet products
* Fiber type: 62.5/125 mm , Multi-Mode
* Operating wavelength: 1300nm
* ST connectors for two fiber channels



STOCK CODE : 721-174 PRICE : HK$ 5,330.00

AB 1761-CBL-PM02
通訊電纜
MicroLogix 1500 Communication Cable
* Type : 9 pin D-shell to 8 pin DIN
* Length : 2 m (6.56 ft) cable
* Connect the MicroLogix PLC to IBM compatible PC
* Connect IBM compatible PC to port 2 of the 1761-NET-AIC



STOCK CODE : 720-743 PRICE : HK$ 393.00

AB 1794-TB3
基本組件
Flex I/O Base Unit
* Screw type terminal base
* No. of terminal = 52
* Flex I/O modules installed in base
* Size : 94 x 94 x 69 mm



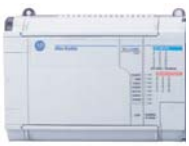
STOCK CODE : 720-857 PRICE : HK$ 1,160.00

AB 1786-TPR
管理通訊網雙絞線適配器
ControlNet Coax Tap
* Mount the ControlNet tap to a universal mounting bracket
* In conduit - Installation of RG6 Quad Shield type coax cable



STOCK CODE : 720-858 PRICE : HK$ 690.00

AB 1764-24BWA
基本組件
MicroLogix 1500 Base Unit
* Base with 12 digital inputs , 12 digital outputs
* Power supply : 120/240VAC
* Digital input : 24VDC
* Digital output : Relays
* User power output : 24VDC at 400mA



STOCK CODE : 720-739 PRICE : HK$ 3,650.00

AB 1794-PS13
電源供應組件
Flex I/O DC Power Supply Module
* Provide 24VDC power to operate 4 adapter modules
* DIN rail mount
* Input voltage range : 85-265VAC
* Output voltage : 24VDC , 1.3 A



STOCK CODE : 720-853 PRICE : HK$ 1,160.00

AB 1761-L32BWA
小巧的 PLC 輸入/輸出套件
MicroLogix 1000 Compact PLC With I/O
* With RS232 communication channel
* Digital Input : 20 inputs , 24VDC sink/source
* Digital Output : 12 relay outputs



STOCK CODE : 720-462 PRICE : HK$ 2,950.00

AB 1764-LRP
信息處理機
MicroLogix 1500 Processor
* With 12K user memory
* With RS-232 isolated comm. Port
* Built in analog trim potentiometer
* Data logging instruction stores up to 48K bytes of data records



STOCK CODE : 720-740 PRICE : HK$ 2,400.00

AB 1794-ACNR15
接合器
Flex I/O ControlNet Adapter
* ControlNet network interface with BNC connector A & B
* Connect 8 Flex I/O modules to a ControlNet network
* Interface 128 I/O to a ControlNet network
* Allows for redundant media support



STOCK CODE : 720-852 PRICE : HK$ 6,120.00

AB 1761-NET-AIC
接合介面
AIC+ Interface
* Provide an interface between a DH-485 link and an RS-232 Link
* 3 ports : 2 RS-232 , 1 DH-485
* Baud rate : From 600 to 19200 bit/s
* Power : 120mA @ 24VDC



STOCK CODE : 720-742 PRICE : HK$ 1,290.00

AB 1769-IQ16
1500 系列輸入/輸出卡
MicroLogix 1500 Series I/O Card
* Digital input card : 16 channels
* Input range : 24VDC sink/source
* Points per common : 2



STOCK CODE : 720-744 PRICE : HK$ 1,840.00

AB 1794-IB16
數字量式輸入卡
Flex I/O Digital Input Card
* Digital Input : 16 channels
* Input Range : 24VDC sink (source load)
* Backplane current load = 30mA



STOCK CODE : 720-855 PRICE : HK$ 1,770.00

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程控器 PLC — ROCKWELL

AB 1794-IE8
模擬輸入卡
Flex I/O Analog Input Card
* Input signal : 8 single-ended input
* Input range : Voltage or current selectable
* Voltage range : ±10VDC , 0-10VDC
* Current range : 4-20mA , 0-20mA



STOCK CODE : 720-854 PRICE : HK$ 6,020.00

AB 1794-OB16
數字量式輸出卡
Flex I/O Digital Output Card
* Digital Output : 16 channels
* Rating : 24VDC source 0.5A per point
* Backplane current load = 80mA



STOCK CODE : 720-856 PRICE : HK$ 2,080.00

AB 9324-RLD300NXENE
軟件
RSLogix 500 Software
* Standard offline/online programming CD
* Ladder logic programming package
* Support symbolic programming



STOCK CODE : 720-896 PRICE : HK$ 25,600.00

AB 9355-WABENE
軟件
RSLinx Software
* An industrial communication software hub
* Provide complete driver suite for all AB networks
* It provides the fastest optimized OPC , DDE and custom C/C++ interfaces



STOCK CODE : 720-897 PRICE : HK$ 13,500.00

接觸式面板 Touch Panel — ROCKWELL

AB 2711-T10C8
視野 1000 系列彩色顯示板
Panel View 1000 Color Terminal
* Touch screen with DH+ port
* 10.4" TFT active matrix color display
* VGA 640 x 480 pixel resolution
* With RS232 printer port



STOCK CODE : 720-754 PRICE : HK$ 31,700.00



We welcome your comments on our products & services

傳感器 Sensor — SAUTER

EGQ 222 F001
溫度變換器
CO2 & Temperature Transducer
* Measurement of the CO2 content and the temperature of the room air
* CO2 input range: 0 ~ 2000 ppm
* Output signals: 0 ~ 10VDC
* Temperature input range: 0 ~ 50 ℃
* Output signals: 0 ~ 10VDC



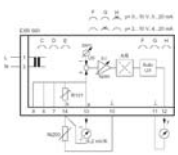
STOCK CODE : 721-128 PRICE : HK$ 2,860.00

EGT354F021
溫度探測器
Temperature Detector
* Measure temperature in rooms and air ducts , -20 to 100 ℃
* Nickel thin-film sensor as per DIN43760
* Cable length = 1m
* Nominate value at 0 ℃ = 200Ω



STOCK CODE : 720-143 PRICE : HK$ 264.00

EXR560F001
信號放大器
Amplifier
* Measuring amplifier for Ni200 temperature sensors
* Output switches over automatically to either current or voltage signal
* Supply voltage : 230VAC
* Output signal : 4 to 20mA , load < 500Ω
* Output signal : 0 to 10 V , load > 500Ω



STOCK CODE : 720-144 PRICE : HK$ 1,138.00

SDU101F004
壓力
Pressure
* Fine differential pressure transducer
* Output : 0-10V or 4-20mA auto
* Input : 0 - 1000 Pa
* Supply : 24VAC



STOCK CODE : 720-181 PRICE : HK$ 1,755.00

馬達調速器 Variable Speed Drive — SEOHO

SOHO200VD6Y
向量控制變頻器 - 起重機系統用
Vector Control Inverter For Crane System
* Variable speed drive for asynchronous motor
* Zero Torque (200% torque at zero speed)
* Control by PROFIBUS communication
* Motor Shaft Power : 200KW , 525-690VAC
* PID control & Auto tuning function



STOCK CODE : 721-234 PRICE : HK$ 98,000.00

馬達調速器 Variable Speed Drive — SEW - EURODRIVE

31C040-503-4-00
MOVITRAC 系列
MOVITRAC Series
* Variable Speed Drive for AC brake motors and AC geared motors
* IP 65 enclosure for Crane Control
* Thermal motor protection, 400V 3-phase 4KW/9.5A
* Operation on standard fieldbus systems such as Profibus, InterBus, DeviceNet



STOCK CODE : 721-225 PRICE : HK$ 5,600.00

電路斷路器 Circuit Breaker — SIEMENS

3VF4211-1BM41-0AC2
3VF 電路斷路器
3VF Circuit Breaker
* 3-pole system Circuit Breaker : 40KA /415V
* PPRC= Plant Protection Rated Current
* With overcurrent release
* Standards: DIN VDE 0113
* Fixed mount type



MODEL	PPRC	STOCK CODE	PRICE (HK$)
3VF4211-1BM41-0AC2	200-250A	721-282	2,380.00
3VF3311-5DU71-0AC2	160-200A	721-283	2,465.00

5SX22167
5SX2 電路斷路器
5SX2 Circuit Breaker
* DIN Rail Dual Pole Circuit Breaker 400V 6KA
* N-type AC miniature (MCB) : 16A
* Tripping characteristic C , Standard C Curve
* Standards: EN 60898, DIN VDE 0641, Part 11, IEC 60898
* Quick mounting using snap-on and snap-in mechanism on site



STOCK CODE : 721-281 PRICE : HK$ 120.00

工業級電腦 Industrial Computer — SIEMENS

6ES7647-4GD20-0JA0
PC840 盒
Box PC840
* SIMATIC box PC840 AGP graphics onboard
* 8MB 10/100MBIT/S ethernet RJ45
* 2 X USB watchdog
* Temperature monitoring
* 2PCI, 2ISA/PCI, 1ISA free



STOCK CODE : 720-861 PRICE : HK$ 20,500.00

程控器 PLC — SIEMENS

6ED1052/6ED1055 Series
LOGO!
LOGO!
* 6ED1052-1FB00-0BA3: LOGO! 230RC
* 6ED1052-1MD00-0BA4: LOGO! DM8 12/24RC
* 6ED1055-1FB00-0BA1: LOGO! DM8 230R
* 6ED1055-1MB00-0BA1: LOGO! DM8 12/24R



MODEL	STOCK CODE	PRICE (HK$)
6ED1052-1FB00-0BA3	720-552	1,030.00
6ED1052-1MD00-0BA4	720-551	1,200.00
6ED1055-1FB00-0BA1	720-549	450.00
6ED1055-1MB00-0BA1	720-550	450.00

6ES54xx Series
模擬量/數字量輸入卡
S5 - 90U/ 95U/ 100U AI/DI Card
* S5 ET100U, ET200U series
* 6ES5421-8MA12 & 6ES5441-8MA11: S5 - 90U/ 95U/ 100U DI Card
* 6ES5464-8ME11 & 6ES5464-8MF21: S5 - 90U/ 95U/ 100U AI Card



MODEL	STOCK CODE	PRICE (HK$)
6ES5421-8MA12	721-240	700.00
6ES5441-8MA11	721-241	715.00
6ES5464-8ME11	721-239	3,153.00
6ES5464-8MF21	721-238	3,815.00

6ES7211/6ES7212 Series
CPU221/CPU222
CPU221 / CPU222
* 6ES7211-0AA22-0XB0 & 6ES7211-0BA22-0XB0: SIMATIC S7-200, CPU221 compact unit
* 6ES7212-1AB22-0XB0 & 6ES7212-1BB22-0XB0: SIMATIC S7-200, CPU222 compact unit



MODEL	STOCK CODE	PRICE (HK$)
6ES7211-0AA22-0XB0	720-702	1,300.00
6ES7211-0BA22-0XB0	720-703	1,390.00
6ES7212-1AB22-0XB0	720-663	1,900.00
6ES7212-1BB22-0XB0	720-664	1,990.00

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