



Representative Photo Only
(actual product may vary based on configuration selections)

ControlLogix5561 Processor with 2MB Memory

- Support removal and insertion under power (RIUP)
- Support Integrated Motion on EtherNet/IP™
- Let you program using relay ladder logic, structured text, function block, and SFC languages
- Offer flexible user memory options
- Safety and Standard Controllers communicates via EtherNet/IP, ControlNet, DeviceNet networks

SPECIFICATIONS

Product Series	ControlLogix (Bul. 1756 / 1757)
Component Type PLC & I/O	Controller
Memory Card Option	Compact Flash
Communications Ports (On Board)	RS232
Communications Protocols	ControlNet DeviceNet EtherNet/IP EtherNet/OCPP Remote IO DF-1 Half-Duplex DF-1 Full Duplex DH485 ASCII Serial Interface DH+ SynchLink
Maximum Digital I/O	128000
Maximum Analogue I/O	4000
Safety Controller	No
Software, Configuration	RSLogix5000 / Studio 5000 (Logix Designer)
Operating Temperature, Max	60 °C max
Operating Temperature, Min	0 °C min
Storage Temperature, Max	85 °C max
Storage Temperature, Min	-40 °C min
Relative Humidity, Max	95 %RH
Vibration Acceleration (Max.)	2 m/s²
Vibration Frequency, Operational (Max.)	500 Hz

Catalogue No: **1756-L61**
CONTROLLOGIX 5561 PROCESSOR 2MB

Automation Systems > Modular Programmable Controllers > Large PLC Systems > Allen-Bradley ControlLogix® > ControlLogix® and GuardLogix® Controllers > ControlLogix® L6x Controllers



Standards Compliance	IEC 60068-2-1
	IEC 60068-2-14
	IEC 60068-2-2
	IEC 60068-2-27
	IEC 60068-2-30
	IEC 60068-2-6
	IEC 61000-6-4
	IEC 61000-4-2
	IEC 61000-4-3
	IEC 61000-4-4
	IEC 61000-4-5
	IEC 61000-4-6
	CE
Certifications	C-Tick
	KC (KCC)
	CSA

REFERENCES	
IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-