



Representative Image

360°

**Catalog No. 2TLA020070R4800****Description: PLUTO B22 SAFETY-PLC****UPC No 7320500410561****Home > Machine Safety > Programmable Safety Controllers**

Pluto is a cost effective, powerful and compact safety PLC for all machine safety applications. Most safety devices on the market can be connected directly to Pluto and multiple safety sensors can be connected to a single input and still achieve the highest safety level. Programming is done easily in the accompanying software Pluto Manager. Safety PLC with Pluto safety bus. Totally 22 I/O: 14 failsafe inputs + 8 non-failsafe outputs/failsafe inputs. (Without Pluto safety outputs)

**Descriptors**

Category	Programmable Safety Controllers
----------	---------------------------------

**Specifications**

Supply Voltage	24VDC
Product Main Type	Pluto
With Safety Bus	Yes
Safe Outputs	N/A
Safe inputs/non-failsafe outputs/safe analog inputs	14 failsafe inputs + 8 non-failsafe outputs/failsafe inputs
Product Class	Safety Programmable Logic Controllers
Degree of Protection	IP20(Terminals) and IP40(Enclosure)

**Classifications**

ETIM 4	EC001449 - Device for monitoring of safety-related circuits
ETIM 5.0	EC001449 - Device for monitoring of safety-related circuits
ETIM 6.0	EC000236 - PLC CPU-module
ETIM 7	EC000236 - PLC CPU-module
ETIM 8 (Etim8)	EC000236 - PLC CPU-module

**Dimensions**

Product Net Depth / Length	120 mm
Product Net Height	84 mm
Product Net Width	45 mm
Product Net Weight	0.39kg

**Safety Information**

Performance Level	Up to e
-------------------	---------

