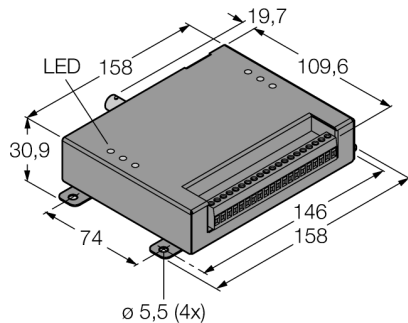


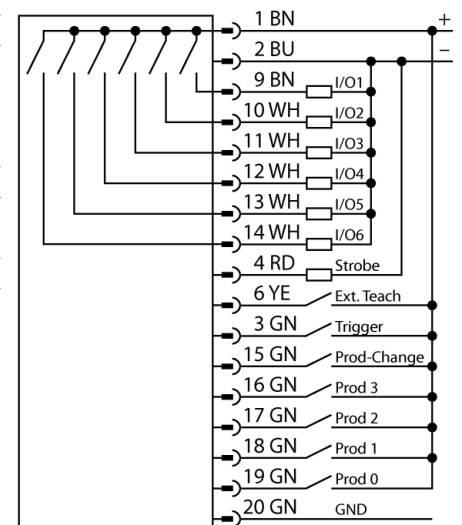
Image Processing PresencePLUS Pro-controller PPROCTL1.3



Type	PPROCTL1.3
ID	3077015
Camera data	
Resolution	1280 × 1024 pixels
Special features	Wash down
Operating voltage U_s	
DC rated operating current I _s	≤ 1500 mA
Short-circuit protection	yes
Reverse polarity protection	yes
Communication protocol	EtherNet/IP Modbus TCP Modbus TCP PCCC RS232
Power on display	LED, Green
Switching state	LED, Green
Error indication	LED, red
Mechanical data	
Design	Rectangular, PresencePLUS controller
Housing material	Metal, Black
Electrical connection	Screw terminals, Removable screw terminals, 20-wire
Ambient temperature	0...+50 °C
Protection class	IP20
Tests/approvals	
Approvals	CE

- Controller for DIN rail mounting
- Protection class IP20
- Separate camera required, type PPRO-CAM
- Parameterization software in 9 languages for Windows operating system
- EtherNet/IP and Modbus TCP interface
- 2/3" CMOS, 752x480 pixels
- 256 gray scale values
- Voltage supply 10...30 VDC
- Max. current consumption 1.5 A (no-load)
- Memory 64 MB
- Max. 999 inspections

Wiring Diagram



Functional principle

The image processing system PresencePLUS PRO consists of the compact camera and the processing unit incorporated in a separate

controller. Lens, external/internal lighting and connection cable are to be ordered separately. Freeware and firmware updates are available for download on:

www.bannerengineering.com