

PA 01 B 511

Photoelectric Amplifiers

Standard, Remote Photoelectric Systems



Product Data	
Supply Voltage:	115 V ac
Housing:	11-pole DIN socket
Sensing Range:	45 m
Sensitivity Adjustment:	Automatic/Manual
Timer:	-
Output:	Relay

Technical Data	
Supply Voltage:	115 V ac
Current Consumption:	Max. 2,5 VA
Housing Material:	Noryl
Power On Indicator:	Green LED
Output Indicator:	Yellow LED
Hysteresis:	Approx. 20 %
Voltage Tolerance:	+/- 15 %
Output, Relay:	1 open/1 close, 230 V ac/3 A, 120 V ac/5 A
Output, Transistor:	-
LR Sensor Failure Indicator:	-
LT Sensor Failure Indicator:	-
Sensor Monitor LED Drive:	Green LED on the receiver: 'Power ON' Yellow LED on the transmitter: PA 01 output activated
Response Time ton / toff, Relay:	45 ms / 45 ms
Response Time ton / toff, Transistor:	-
Signal Status Indicator:	Green LED
Operation Frequency, Relay:	11 Hz
Operation Frequency, Transistor:	-
Delay Time ton / toff:	-
Alarm Output:	-

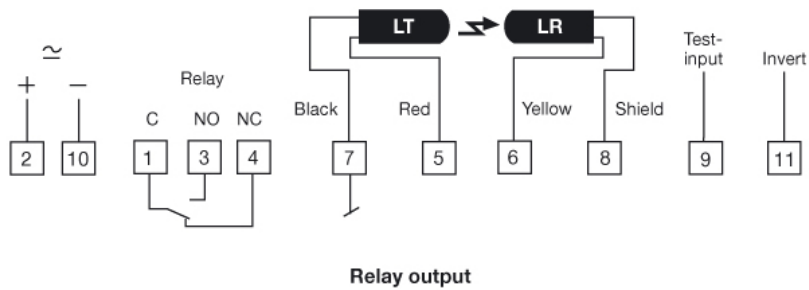
Environmental Data

Operation Temperature:	- 10 to +55 °C
Storage Temperature:	- 40 to +80 °C
Sealing Class:	IP 40

Approvals



Wiring Diagram



Dimensions

