

Home > Products > Photoelectric Sensors > Photoelectric Sensors > PTE series



PTE-PM5SK

1

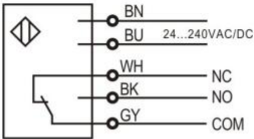
Request a written quotation



Contact engineer

buy online

3D graph Size graph Connection graph Collection Print page Share



Relay

Download

parameter	Download	Enclosure
type		Polarized reflection
Sensing distance		5m
Target		Reflector TD-09
Standard target		Transparent, translucent, opaque objects
Light source		Red LED (650nm)
Rectangular size		50*50*18mm
Output ways		Relay output
Output status		NO+NC
Supply Voltage		24...240 VAC/DC
Load current		≤3A
Current consumption		≤35mA
Response time		<10ms
Repeat accuracy		≤5%
Ambient temperature		-25°C...55°C
Ambient humidity		35-95%RH (no condensation)
Withstand voltage		1000V/AC 50/60Hz 60s
Insulation resistance		≥50MΩ(500VDC)
Vibration resistance		Complex amplitude 0.5mm 10...50Hz (2 hours each in X, Y and Z directions)
Protection degree		IP67
Output indicator		Yellow LED
Housing material		PC/ABS
Certification		CE
Connection		Cable