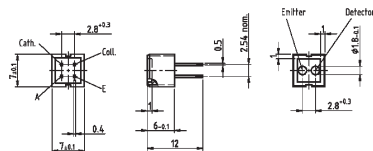
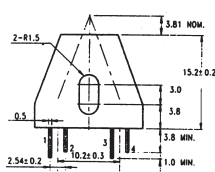


Reflective Optical Sensors

CNY 70



LTH 209

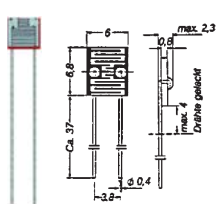


Part No.	Description
CNY 70	Reflective optical sensor, If=50mA, Uce0=32V
LTH 209-01	Reflective optical sensor, If=60mA, Uce0=30V

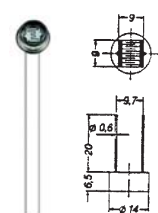
Part No.	Ord. No.	1+	5+	25+
S CNY 70	13438	0,671	0,627	0,571
S LTH 209-01	5841	0,740	0,694	0,631

Photoresistors

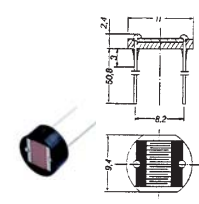
FW 150



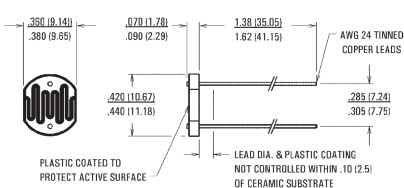
FW 200



FW 300



VT43N1



Part No.	Description
FW 150	Photoresistor 150Vmax, R10=28k, R01=1400k, R05=4200k
FW 200	Photoresistor 200Vmax, R10=8.3k, R01=85k, R05=255k
FW 300	Photoresistor 300Vmax, R10=8k, R01=100k, R05=300k
VT 43 N 1	Photoresistor 150Vmax, R10=5-10kOhm, Rtma=300kOhm

* R10 = resistance at 10 lux, R01= resistance 1 sec. after OFF light 10 lux, R05 = resistance after 5 sec. after OFF light 10 lux

Part No.	Ord. No.	1+	25+	100+
S FW 150	28917	0,987	0,834	0,755
S FW 200	28918	1,696	1,433	1,297
S FW 300	28919	1,276	1,078	0,976
S VT 43 N 1	50972	0,433	0,365	0,331

Pyroelectric Detectors



The LHI 878 pyroelectric infrared-detector series are the standard dual element design recommended for all variants of motion control. They include a dual element pyro-electric ceramic with FET in source follower connection.

The LHI 878 detector is available in TO-5 housing with standard infrared filter.



Part No.	Description
LHI 878 RF	Pyroelectric Detector 4200V/W dual element TO5

Part No.	Ord. No.	1+	3+	10+
S LHI 878 RF	49304	1,65	1,57	1,46