

PHOTOELETRIC SENSORS	
General Specification	
18 Series M18 Tubular	
MF Series M18 with sensitivity adj.	
FQ Series 50x50mm compact	
FW Series 81x67,5 mm rectang. PG13.5 conn.	
FF Series Optical bracket	
AF Series Amplifier for opt. Fibers	
MR Series Contrast sensors	
MT series Photoelectric sens. in miniature housing	
FQL Series 50x50x15mm compact size	

PHOTOELETRIC SENSORS
FQ Series - 50x50mm compact

[General Specification](#)

Thru Beam



Diffuse Reflective



Retro Reflective



Background
suppression



THRU BEAM
TYPE

[12-30 V DC NPN/PNP
OUTPUT](#)

[14-230 V AC/DC
RELAY OUTPUT](#)

DIFFUSE REFLECTIVE
TYPE

[14-230 V AC/DC
RELAY OUTPUT](#)

[12-30 V DC
PROGRAMMABLE
OUTPUT](#)

RETRO REFLECTIVE
TYPE

[12-30 V DC
NPN/PNP OUTPUT](#)

[14-230 V AC/DC
RELAY OUTPUT](#)

BACKGROUND
SUPPRESSION TYPE

[12-30VDC WITH M12
CONNECTOR](#)