



**PHOTOELECTRIC 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



**PHOTOELECTRIC SENSORS**  
**18 Series - M18 Tubular**  
General Specification

**Thru Beam**



**Diffuse Reflective**



**Retro Reflective**



**PHOTOELECTRIC SENSORS**  
**18 Series - M18 Tubular**  
Thru Beam Specification

12-30 V DC NPN/PNP  
OUTPUT

24-230 V AC TRIAC  
OUTPUT

**PHOTOELECTRIC SENSORS**  
**18 Series - M18 Tubular**  
**Diffuse Reflective Specification**

12-30 V DC NPN/PNP  
OUTPUT

24-230 V AC TRIAC  
OUTPUT

24-230 V AC TRIAC  
OUTPUT 2 WIRES

**PHOTOELECTRIC SENSORS**  
**18 Series - M18 Tubular**  
**Retro Reflective Specification**

12-30 V DC NPN/PNP  
OUTPUT

24-230 V AC TRIAC  
OUTPUT

24-230 V AC TRIAC  
OUTPUT 2 WIRES



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