

### 📖 Features

- Broad range for standard applications.
- Square series.
- High solid compact structure IP-67 suited to be applied in the poor circumstance.



### 🔧 Specifications

Type	PSF-QP2-8050A
Sensing direction	50mm
Operation voltage	20~250 VAC
No load current	< 1.8mA
Max. load current	400mA
Leakge current	1.8mA
Surge current	5A(20ms)
Min. load current	5mA
Voltage drop	< 8VAC AT 400mA
Switching frequency	25Hz
Response time	10ms/10ms
Switching hysteresis	< 15%(Sr)
Repeat accuracy	< 1.0%(Sr)
Protection Category	P67
Operation temperature	-25°C ~ +70°C
Temperature drift	< 10%(Sr)
Short current protection	-
Overload trip point	-
Time delay before availability	-
Material Active Face	PBT
Weight	Approx. 110g
Housing material	PBT RESIN

### ✂ Dimensions (Unit:mm)

