

● Material/Finish

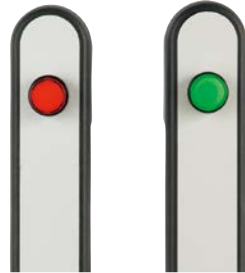


UPIF-PS	
Main Body	Glass Fiber Reinforced Nylon 6 Aluminum Alloy
Push-Button Switch	Polycarbonate
Cover	Aluminum Alloy Anodized (Various Colors)
Thread Part	Steel Trivalent Chromate Treatment
Cable	PVC

Part Number	Max. Allowable Load*1 (N)	Mass (g)
UPIF-PS-G-BK	500	319
UPIF-PS-G-BL	500	319
UPIF-PS-G-SG	500	319
UPIF-PS-R-BK	500	319
UPIF-PS-R-BL	500	319
UPIF-PS-R-SG	500	319

*1: Allowed load for a person.

- Plastic pulls with switches. Reduces design and installation trouble.
- The push-button switch can be used for contact switching, device and equipment control, etc.
- The push-button switch lights up in accordance with the status of the LED internal circuit or the connected devices.



- Button colors can be selected by the product code.

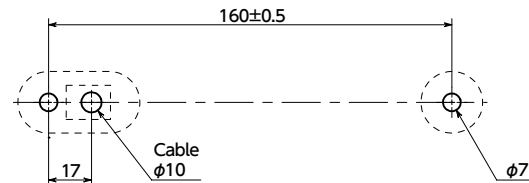
UPIF-PS-G — Green
UPIF-PS-R — Red

- Cover colors can be selected by the end symbol of the part number.

End Symbol	Cover Color
BK	Anodized (Black)
BL	Anodized (Blue*1)
SG	Anodized (Silver)

*1: Due to the use of colored anodizing, color fluctuations may appear.

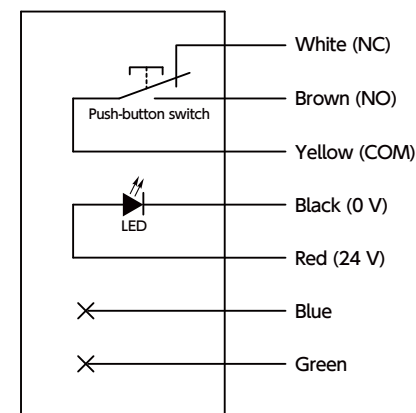
- Mounting hole
To prevent cable damage, be sure there are no burrs in the mounting hole.
Errors may appear in the mounting dimensions due to temperature or humidity.



● Specifications

	UPIF-PS-G	UPIF-PS-R	
Push-Button Switch	Button Color	Green	Red
	Contact Type	c Contact (1NO1NC)	
	Activation Type	Momentary	
	Rated Insulation Voltage	DC24V	
	Rated Conduction Current	1.0A	
	LED Rated Voltage	24 VDC ± 10%	
	LED Current Consumption	20 mA	
	Mechanical Life	Approx. 1 Million Times	
	Electrical Life	Approx. 50,000 Times	
	Mechanical Allowable Operation Frequency	Max. 120 Times/min.	
Electrical Allowable Operation Frequency	Max. 20 Times/min.		
Cable	Type	Fixing Cable	
	Outside Diameter	6.1 mm ± 0.2 mm	
	No. of Cores	7C	
	Conductor Size	0.3mm ²	
	Length	2 m	
Operating Environment	Bending Radius	37 mm or more	
	Cable End Specifications	Discrete wire	
	Temperature	-10°C to 50°C (no freezing)	
	Humidity	45% RH to 85% RH (no condensation)	

● Connection



● Part Number Specification

UPIF-PS-G-BK



Countries and regions where available: Japan, US, Canada, Mexico, China, South Korea, Taiwan