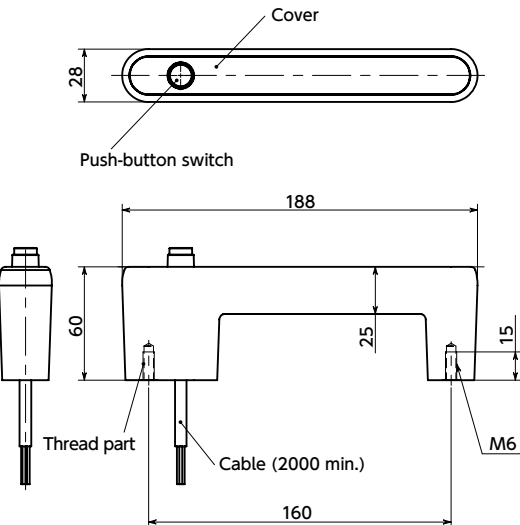




● Material/Finish

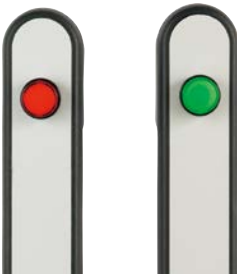
RoHS

	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.

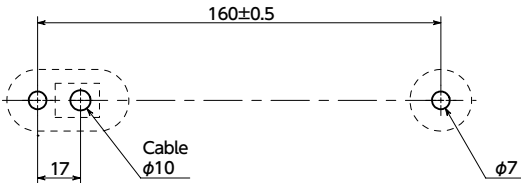
UPIF-PS-G — Green

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.

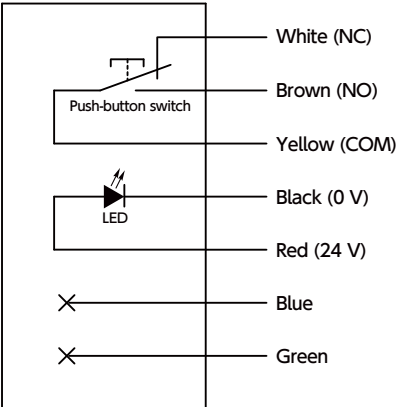
- Mounting hole
To prevent cable damage, be sure there are no burrs in the mounting hole.
Errors may appear in the mounting dimensions due to temperature or humidity.



● Specifications

	UPIF-PS-G	UPIF-PS-R
Push-Button Switch	Button Color	GreenRed
	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.
Cable	Electrical Allowable Operation Frequency	Max. 20 Times/min.
	Type	Fixing Cable
	Outside Diameter	6.1 mm ±0.2 mm
	No. of Cores	7C
	Conductor Size	0.3mm²
	Length	2 m
Operating Environment	Bending Radius	37 mm or more
	Cable End Specifications	Discrete wire
	Temperature	−10℃ to 50℃ (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