

## Sockets

Classification	Standa	rd Type	Din	Din Rail / Wall Mounting Type		
Ciassification		11PIN	8PIN	11PIN	8 PIN (MINI SIZE)	
Model	PG - 08	PG - 11	PS - 08	PS-11	PS-M8	
Appearance						
Page	26	27	27	28	28	

## Specifications

Model	PG - 08	PG - 11	PS - 08	PS - 11	PS - M8		
Rated Voltage	1 0 00	10 11	250VAC	10 11	1 0 1110		
Rated Current							
Insulation Resistance	7A (Load resistance) Min. 100MΩ(at 500VDC)						
Dielectric Strength	2000VAC 50/60Hz for 1 minute						
Vibration Resistance							
	0.75mm amplitude at frequency of 10~55Hz(for 1minute) in each of x,y,z directions for 2 hours						
Shock Resistance	980m/s(98G) in each of x,y,z directions for 3 times(In case of PS-M8, 300m/s (30G) in each of x,y,z directions for 3 times.)						
Ambient Temperature	-10 ~ 55 °C (at non-freezing status)						
Storage Temperature	-25 ~ 65 ℃ (at non-freezing status)						
Ambient Humidity	35 ~ 85%RH						
Socket Torque	0.8N•m(In case of PS-M8, 0.75N•m~0.95N•m)						
Standard Screw	M3.5						
	Body PBT						
Material	Bolt	Bolt Steel Ni Plated					
Material	Nut	Steel Ni Plated					
	Terminal		PBIC Ni Plated				
	E	<u> </u>	4.5mm less than				
Connection	F -	7	Ø3.6 more than				
Connection	W		6.8~7.1mm				
	L		15.7mm more than				
Approval		c <b>PU</b> us					
Unit Weight	Approx. 37.5g	Approx. 47g	Approx. 62g	Approx. 85g	Approx. 43g		

Р	G	_	80
1	2		3

Classification		Ordering Information		ation	Description
Classification	1	2	-	3	Description
Model	Р				Sockets
Appearance		G			Standard type
Terminal				80	8 Pin
remina				11	11 Pin
Appearance		S			Din Rail / Wall mounting type
				80	8 Pin
Terminal				11	11 Pin
				M8	M8 Pin (Mini size-ATS series only)

Push Button Switches

Push
Button
Switches
(Illuminated)

Selector Switches

Double Push Button Switches

Start Push Button Switches

Emergency Switches

Emergency Switches (Illuminated)

Pilot Lamps

Accessories

Magnetic Buzzers

Piezo Buzzers

Sockets

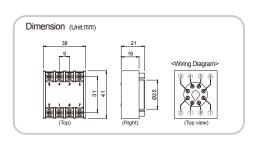
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## Standard Type Socket



odel PG-08

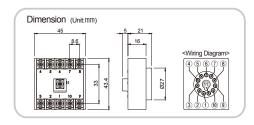
- High heat resisting property and insulation resistance with PBT(UL94-V0 resin)-plated body
- Improved electrical capability and reliable connection with connection terminal made of copper alloy





Model PG-11

- High heat resisting property and insulation resistance with PBT(UL94-V0 resin)-plated body.
- Improved electrical capability and reliable connection with connection terminal made of copper alloy

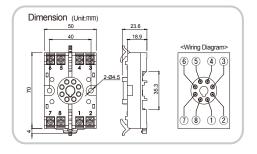


## Din Rail / Wall Mounting Type



Model PS-08

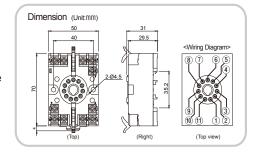
- One touch for easy mounting on RAI L
- When mounting panel, Fix it with M4\*0.7 screw
- High heat resisting property and insulation resistance with PBT(UL94-V0 resin)-plated body.
- Improved electrical capability and reliable connection with connection terminal made of copper alloy





Model

- PS-11
- One touch for easy mounting on RAIL
- When mounting panel, fix it with M4\*0.7 screw
- High heat resisting property and insulation resistance with PBT(UL94-V0 resin)-plated body
- Improved electrical capability and reliable connection with connection terminal made of copper alloy

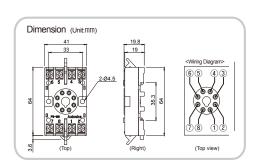




Mode

PS-M8

- Well designed for 40mm width products (For ATS Series)
- One touch for easy mounting on RAIL
- When mounting panel, fix it with M4\*0.7 screw
- High heat resisting property and insulation resistance with PBT(UL94-V0 resin)-plated body
- Improved electrical capability and reliable connection with connection terminal made of copper alloy



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