Standard and Certifications

CSA Certified 1689803

Applicable Requirements

CAN/CSA-C22.2 NO. 0 - M91, General Requirements - Canadian Electrical.Part Ⅱ

CAN/CSA-C22.2 NO.14.05-Industrial Control Equipment

CSA Std C22.2 NO.65.93-Wire Connector

UL File NO. E247577

UL Std NO. 508, 17th Ed-Industrial Control Equipment to the requirements of CSA standard NO. 14-05 Auxiliary device, contact rated 120VAC 6A, resistive, heavy pilot duty or A600 with NC and NO contact, used

for push button switches, selector switches, double push button switches, push button switches with Illuminated, selector switch with illuminated, pilot lights.

TUV Rheinland Group

License No. R50062119

EN 60947-1 : 2004

EN 60947-5-1 : 2004

License No. R50062158

EN 60947-1 : 2004

EN 60947-5-1 : 2004

EN 60947-5-5 : 1997

CE Marked : EN60947-5-1

Rating :

Thermal current 1th 10A 50/60HZ

Insulation Voltage Ui 600V

Enclosed thermal current 1the 10A

Short-Circuit current 1000A

AC-15 120V 6A, 240V 3A

AC-12 480V 1.5A, 600V 1.2A

DC-12 120V 2.2A, 240V 0.6A, 480V 0.4A

IP-Enclosure IP65

Ambient temperature : -20 to 60º C

Contact resistance : 50 mΩ max.(Initial)

Life :

Push buttons : 1 million operations

Contact blocks : 1 million operations

Selector and key selector : 600,000 operations

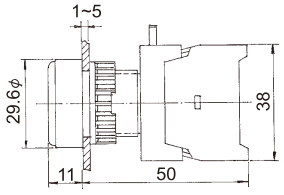
Pilot Lamp, 22ϕ, 25ϕ, 30ϕ Ip65

PLN — 22 — 7 — R — N

Type	Mounting hole	Voltage		Lens colour	Lens colour
PLN22		1	110V	R : Red	L : Led
PLNS22	22 : 22ϕ	2	220V	G : Green	F : Filament bulb
PLN22A , PLN25A	25 : 25ϕ	3	380V	Y : Yellow	N : Neon lamp
PLN22B , PLN25B	30 : 30ϕ	4	440V	O : Orange	
PLN22C , PLN25C		5	6V	BL : Blue	
L22		6	12V	C : Clear	
PLN30		7	24V	W : White	
PLT22 W / TR		8	30V		

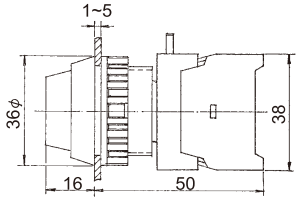


PLN-22



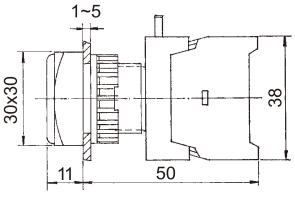


PLN-30



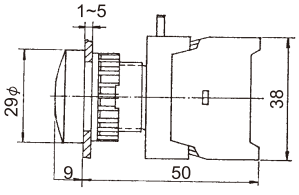


PLNS-22



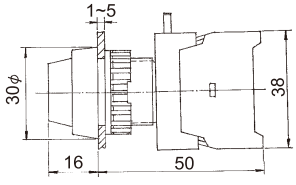


PLN-22C PLN-25C



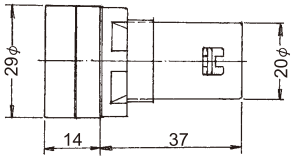


PLN-22A PLN-25A



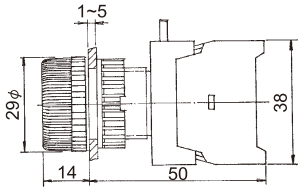


L22, 22ϕ LED lamp



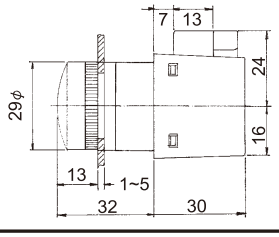


PLN-22B PLN-25B





PLT-22 Transformer pilot lamp





PLN-22D

