19mm None LED Push Button Switch

Features

- 10 Amp Electrical Rating at 12VDC
- ▶ IP67 Water proof Rating.
- Appearance material: Keypad: Stainless Steel.
- ► Electronic life: 50,000 cylces.
- Mechanical life: 500,000 cycles.
- ▶ Pin force: 50N, no loose or falls off phenomenon.

Part s No.

| Part Numbers | Latching | |
|-------------------|-----------------------------|--|
| 9150-1005 | 19mm flat head no led | |
| 9150-1006 | 19mm high round head no led | |
| 9150-1007 | 19mm dome head no led | |
| Momentary | | |
| 9150-2005 | 19mm flat head no led | |
| 9150-2006 | 19mm high round headno led | |
| 9150-2007 | 19mm dome head no led | |
| Harness Connector | | |
| 9150-6001 | harness connector only | |

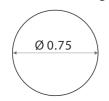
Specification

| Voltagel Rating | 12VDC |
|-------------------------|--------------------------------|
| Max. Current | 10 Amp/12VDC |
| Mechanical Life | 500,000 Cycles |
| Electrical Life Contact | 50,000 Cycles |
| Resistance Insulation | 50 mΩ Maximum |
| Resistance | 1000mΩ Miminum |
| Dielectric Strength | 2,000 VAC |
| Operate Storage Temp | -20°C~+55°C |
| Action Trip | 3mm |
| IP Protection Class | Front panel protection to IP67 |
| Plug Life Testing | 10 Amp / 10,000 Cycles |
| Impact Resistance | IK 10 , Acceleration 20g |
| Salt Spray Resistance | Meet ASTMB117 & JIS-Z371 Std. |
| Contact Material | Silver Alloy |
| Actuation Force | 3.5 N |
| Panel Thickness | 1-6mm |
| Mounting Nut Torque | 5-14Nm |
| Body Material | Stainless Steel SS304 |

Mounting

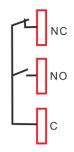
(in inch)

Recommended mounting Hole size



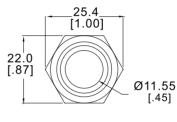
Diagram

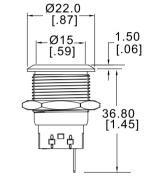


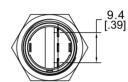


C: Common Input
NO: Normal Open, Push On C+NO
NC: Normal Close, Push Off C+NC

Drawing







Button Type



Harness Connector



