

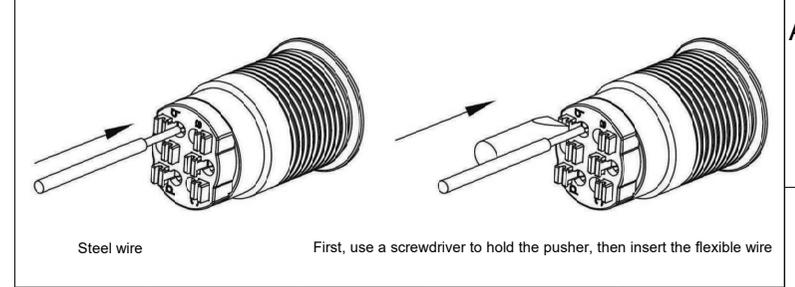
SPECIFICATIONS:

- SWITCH RATING: 10A/24VDC(DC-12).
- MECHANICAL LIFE: 1,000,000 cycles(MOMENTARY);
≥500,000 cycles(LATCHING).
- ELECTRICAL LIFE: ≥50,000 cycles.
- INITIAL CONTACT RESISTANCE: ≤50mΩ.
- INSULATION RESISTANCE: ≥1000MΩ(500VDC).
- POWER-FREQUENCY WITHSTAND VOLTAGE: 1,000V, RMS 50HZ, 1min.
- OPERATING TEMPERATURE: -25°C ~ +55°C(NO FREEZING, KEEP THE AIR FLOWING AROUND PUSHBUTTON).
- OPERATING FORCE: ABOUT 3N.
- OPERATING TRAVEL: ABOUT 2.4mm.
- TORQUE: ABOUT 0.6N·m APPLIED TO NUT.
- FRONT PANEL PROTECTION DEGREE: IP65(IP67 CAN BE CUSTOMIZED).
- TERMINAL TYPE: QUICK CONNECTOR.
- GENERAL TOLERANCE: 0-18mm=±0.25, 18-80mm=±0.52.
- COMPLIANT WITH RoHS.

DOUBLE-BREAKPOINT SLOW-ACTING CONTACT SWITCH WITH TWO TERMINALS

- MATERIALS:**
- CONTACT: SILVER ALLOY.
 - BUTTON: STAINLESS STEEL.
 - BODY: STAINLESS STEEL.
 - BASE: PA.

FOR 客户名称	APPROVED 客户确认签字	ATTN 销售负责人



	Wire specifications (mm ²)	Strip length (mm)	First cable tension (N)	Tin immersion thickness (mm)
Steel wire	0.14	7	>10	≤0.3
	1		>20	
flexible wire	0.14		>10	
	0.5		>20	

PART NUMBER: ONPOW6316H-10 ■ / Q / S / ※

"■"	OPERATION MODE	"※"	PROTECTION DEGREE
NO LETTER	MOMENTARY	NO LETTER	IP65
Z	LATCHING	FP	IP67 (CUSTOMIZED)

BRAND 品牌		红波按钮制造有限公司			
ONPOW 欧宝龙®		ONPOW PUSH BUTTON MANUFACTURE CO.,LTD.			
TITLE 名称	ONPOW63 SERIES ANTI-VANDAL PUSH BUTTON	UNIT 单位	mm		
DWG NO. 图号	ONPOW6316H-10Q	SCALE 比例	1.8 : 1	SIZE 图纸	A4
FILE NAME 档案名称	ONPOW6316 .DWG	DRAWN 制图	HCP 2026/02/06	SHEET 张	1/1
			REV. 更改	1	