

RRS20 SERIES ROCKER SWITCH



SPECIFICATIONS

Electrical Rating: 16(8)A, 125/250VAC ~T55 (cURs,ENEC15)
 10(4)A, 125/250VAC ~T55 (cURs,ENEC15)
 16A, 30VDC T55 (cURs,ENEC15)

Electrical Life: 10,000 Cycles

Contact Resistance: 20mΩ Max.

Insulation Resistance: 100MΩ Min. at 500VDC

Dielectric Strength: 1,500VAC for 1 minute

Ingress Protection: IP68 from panel

Panel Cutout: 20mm round cutout

Contact Arrangement: SPST, SPDT

Base Material: Nylon 66 UL94V-2

Actuator: PC/Nylon66 UL94V-2

Operating/Storage Temperature: 0°C to 55°C

FEATURES & BENEFITS

SPST and SPDT

20mm round cutout

Multiple Terminal options

Multiple Actuator options

Multiple Marking options

IP68 from panel

Soldered wire leads (300mm long) optional

UL File #E194579

ENEC File # ENEC-05225

PART NUMBER CONFIGURATOR

Series



RRS20

Terminal



F - Quick Connect - 0.187"
 S - Solder
 W - Wire Leads 300mm

Function



1 - On-Off
 2 - On-On
 3 - On-Off-On

Rating



A - 16(8)A
 125/250VAC~T55
 B - 10(4)A
 125/250V~T55
 C - 16A
 30VDC T55

Body Color



BLK - Black

Actuator Color



BLK - Black (Non-Illum.)
 WHT - White (Illum.)
 ORG - Orange (Illum.)
 GRN - Green (Illum.)
 RED - Red (Illum.)
 BLU - Blue (Illum.)

Marking Color



N - None
 BLK - Black
 WHT - White

Marking Type



N - None
 1 - Hi/Lo
 2 - On/Off
 3 - I/O Vert.
 4 - I/O Horz.
 5 - •

Illumination Type



N - No Lamp
 1 - 100-125VAC
 2 - 200-250VAC
 3 - DC12V

Hardware

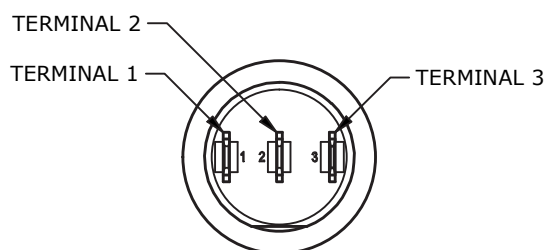
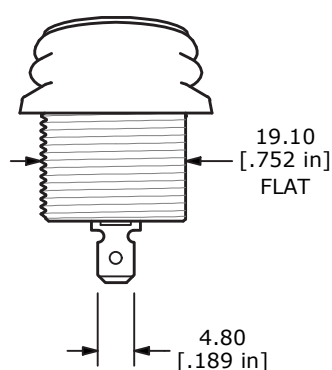
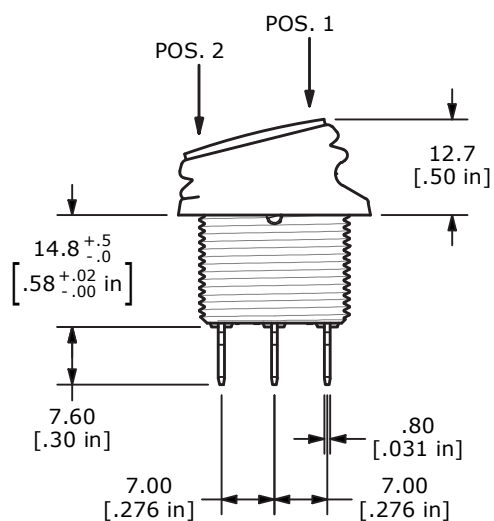
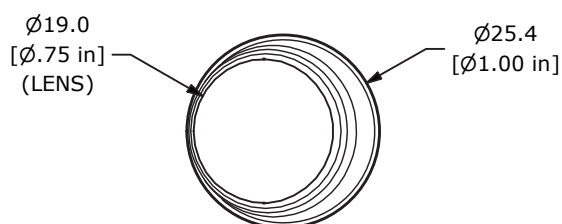
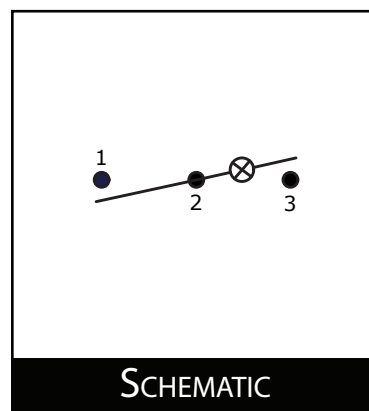
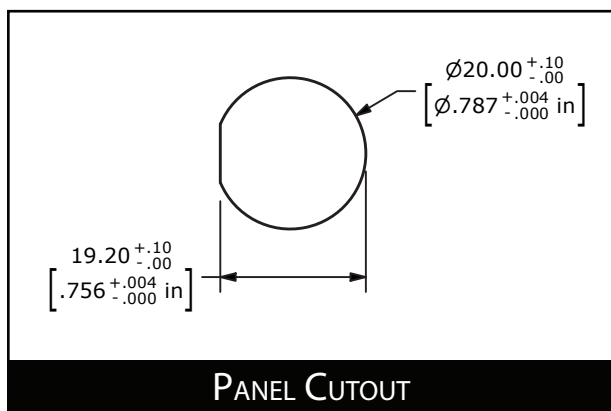


P - Nylon 66
 B - Brass

Specifications subject to change without notice 7/31/2025

RRS20 SERIES ROCKER SWITCH - ILLUM BODY DIMENSIONS

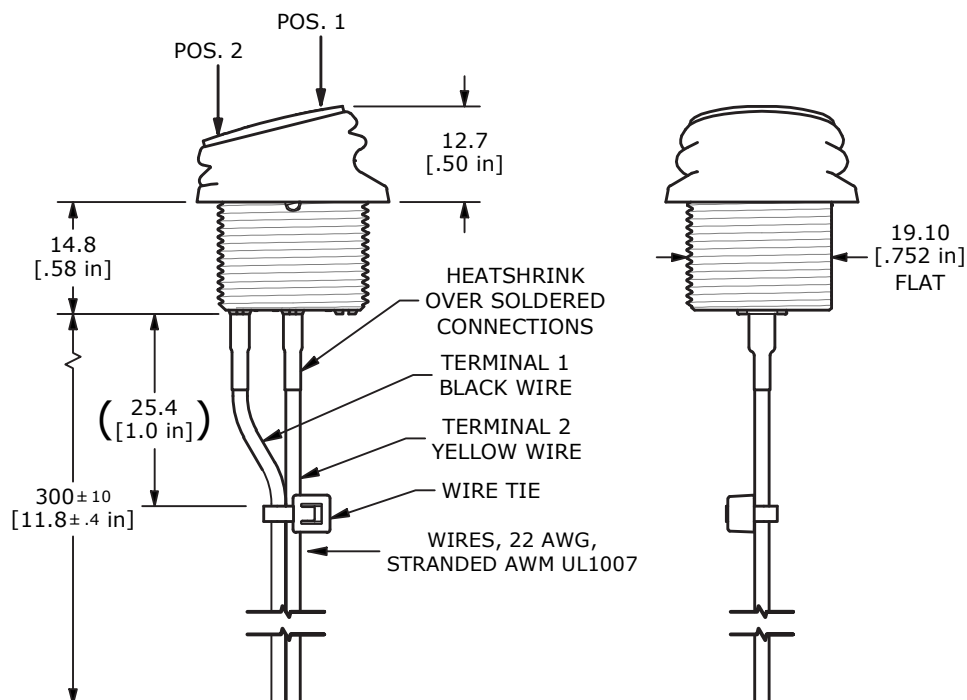
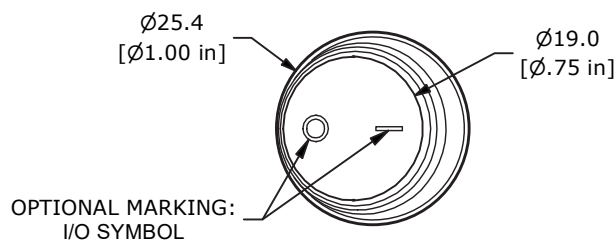
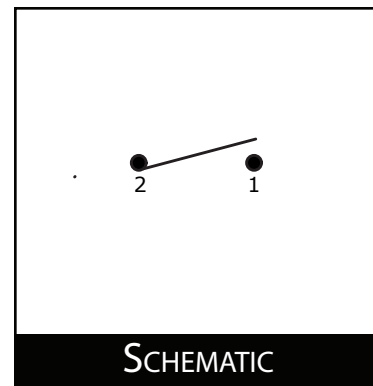
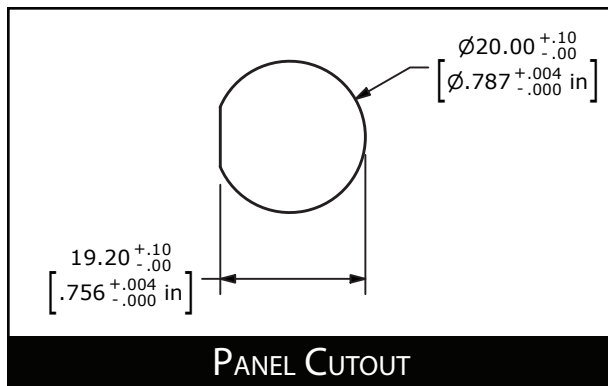
QUICK CONNECT 0.187" TERMINAL





RRS20 SERIES ROCKER SWITCH - NON-ILLUM BODY DIMENSIONS

WIRED LEADS - NON-ILLUMINATED



RCA1913 SERIES ROCKER SWITCH - NON-ILLUM BODY DIMENSIONS

WIRED LEADS - ILLUMINATED

