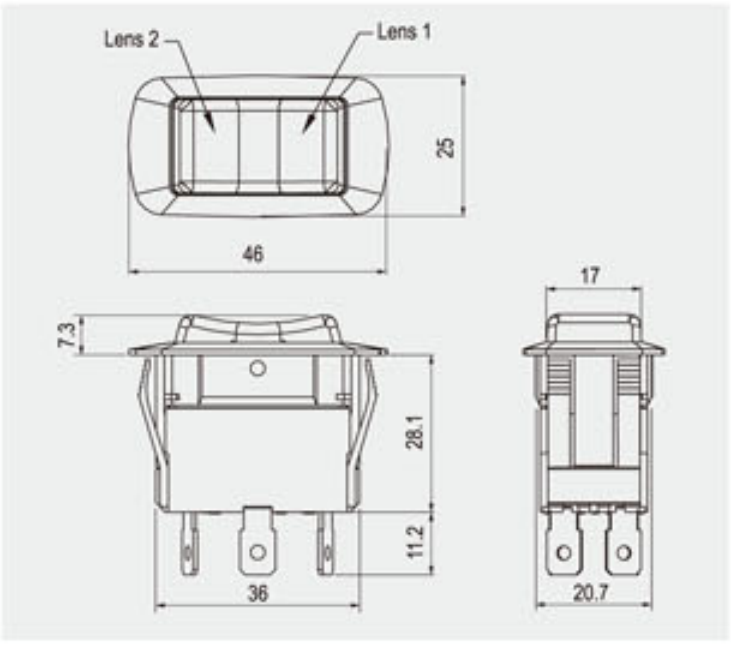
R13-260



Rating
20A 125V AC/ 10A 250V AC 16A 125V AC 3/4HP 10A 277V AC 3/4HP
Contact resistance
50mΩ Max
Insulation resistance
DC 500V 100MΩ Min
Dielectric strength
AC 1500V 1 minute

Cut-out

Y

X

	X	Y
0.75~1.25	21.2+0.1	36.6+0.1
1.25~2	21.2+0.1	36.8+0.1
2~3	21.2+0.1	37.0+0.1

FEATURES

* MATERIAL: Frame is nylon (UL flame: 94V-2). Terminals are silver plated brass.
* Illuminated actuators are molded in PC, available with red, amber, green, blue and white colors.
* Snap-in mounting, easy to install switch into panel.
* Water proof and dust proof to fit IP-56.

CAUTION:

* This switch meets the requirements for IP56 per IES 60529.
* Waterproof IPX6 of this switch is effective by the mounting panel sealed only.
* If this switch is used on the device with a printed circuit board inside, it is not suggested for an outdoor application to prevent from circuit short.
* Illuminated configuration is only available with single pole function.

R13-260 □□ - □□ - □□ □□ □□ - □□□□

FUNCTION

A — 2P SPST — ON / OFF

I — 3P SPDT — ON / (ON)

B — 6P DPDT — ON / ON

K — 6P DPDT — (ON) / OFF / (ON)

C — 3P SPDT — ON / ON

M — 6P DPDT — ON / OFF / (ON)

D — 3P SPDT — ON / OFF / ON

N — 2P SPST — (ON) / OFF

E — 6P DPDT — ON / OFF / ON

P — 6P DPDT — ON / (ON)

F — 4P DPST — ON / OFF

Q — 4P DPST — ON / (OFF)

G — 3P SPDT — (ON) / OFF / (ON)

R — 2P SPST — ON / (OFF)

H — 3P SPDT — ON / OFF / (ON)

S — 4P DPST — (ON) / OFF

* ( ) =momentary

ROCKER

1
2
4
5
6
7 Laser mark
8 Waterproof
9 LOCK
WITH LOCK ONLY FOR SPST/DPST
9 B LOCK
WITH LOCK ONLY FOR SPST/DPST

TERMINAL

0 1 .250" SQ
0 4 SAE SQ
0 5 SO
0 8 SC 6-32UNC

FRAME COLOR

ROCKER COLOR

LENS COLOR(TERMINAL 1-4)

LENS COLOR(TERMINAL 3-6)

COLOR

A AMBER
B BLACK
G GREEN
L BLUE
C CLEAR
R RED
W WHITE
N NONE

LEGEND

N NONE

1 — R13-260 20A 125VAC 10A 250VAC 16A 125VAC 3/4HP 10A 277VAC 3/4HP 21A 14VDC — SCI Logo

BULBS

N NONE
1 1PC
2 2PCS

LIGHT CIRCUIT

1
2
3
4
5
6
7
8
9

ACTUATOR MARKING

Optional legend on actuator, see page A4.