

DC SWITCHES

SCI has established an in-house UL-certified testing laboratory able to perform mechanical structure reliability testing on automotive electrical parts according to international regulations. Thus, our products can be tested under diverse environmental simulations to ensure product quality.

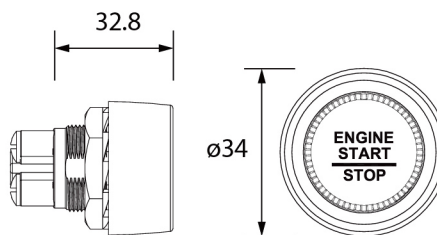
Reliability

Durability

Qualification



A2 - 23C

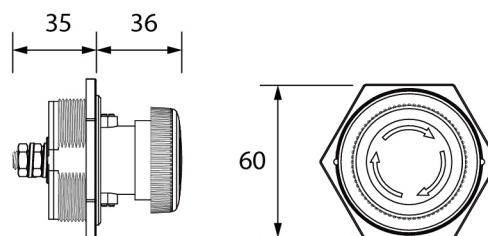


Mounting Hole	

Technical Data

Rating :	50A max. 12V DC / 25A max. 24V DC
Contact Resistance :	50m ohm Max.
Insulation Resistance :	DC 500V 100M ohm Min.
Dielectric Strength :	AC 1500V 1 minute
Operating Temperature :	-25°C ~ +85°C
Switch Function :	3P SPST OFF-(ON)

A23 - 13



Mounting Hole

Technical Data

Continuous Rating :	150Amps 12VDC Max.
Intermittent Rating :	300Amps
Cranking Rating :	300 Amps 5 sec
Contact Resistance :	50m ohm Max.
Insulation Resistance :	DC 500V 100M ohm min.
Dielectric Strength :	AC 1500V 1minute
Operation Temperature :	-30°C~+60°C
Switch Function :	2P SPST OFF-ON

▲ All the specifications are subject to change without notice.

